Daniel Tomazi de Oliveira

Programming, Data Science, Information Technology

Brazilian, São Paulo – SP

GitHub: My Profile

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Portfolio: My Website

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Professional Summary:

Currently working as a Software Engineer at Capgemini. I am a Computer Science student with solid previous experience in the administrative field and a great passion for technology. I intend to pursue a master's degree in the field as soon as I complete my bachelor's degree. My focus is on continuous evolution and learning, always seeking to contribute to the company's growth and results. I have skills in languages such as Java and PHP (Back-end), Angular (which I am currently using the most in Front-end), and knowledge in other technologies and languages such as C++, JavaScript, C, and Python. Experience in personal projects and freelance work has provided me with a solid foundation in these areas, and I am always willing to delve into any specific language to ensure work efficiency. I am proactive, organized, and determined to contribute to successful teams, constantly studying and improving my skills.

Qualifications and Qualities:

- Excellent learning ability and adaptation to new technologies and functions.
- Strong problem-solving and logical reasoning skills.
- Excellent communication and interpersonal relationship skills.
- Highly organized and detail-oriented.
- Determination, will, and drive to achieve established goals.
- Teamwork spirit and willingness to contribute to collective success.
- Solid experience in the administrative field, including budget management, highresponsibility financial dealings, and issuance of invoices and technical support.

- Portfolio of projects and personal knowledge in development available on GitHub:
 My GitHub
- Here is the link to all the courses I have completed: Certificates (I am constantly studying on my own, improving in the field, so this list may always increase).
- You can access my portfolio website here: My Website

Academic Background / Specializations and Courses:

Bachelor's Degree: Computer Science - Universidade Nove de Julho (2022 - 2026)

In addition to the Bachelor's degree, I have completed over 45 courses in Development with programming languages such as Java, Python, C, C++, JavaScript, and markup and styling languages HTML and CSS. There are also courses related to frameworks such as Bootstrap, Spring Boot, and in-depth studies on object-oriented programming, as well as courses in Data Science and Design.

My GitHub, with some of my personal projects: My Profile

Link to my profile on Alura: My Alura Profile

Professional Experience:

Company: Capgemini

Software Engineer (Mid Level) (06/2025 - Present)

- Development and maintenance of corporate applications using Angular, Java with microservices-based architecture, and frameworks such as Spring Boot and specifications for REST APIs with JAX-RS. API integration for clients.
- Implementation of REST APIs with documentation via Swagger, following Clean Code principles and development best practices.
- Writing and maintaining unit and integration tests using JUnit and Mockito, ensuring code quality and preventing regressions.
- Integration and consumption of asynchronous messaging with Apache Kafka for communication between microservices.
- Use of CI/CD tools such as Bamboo for continuous integration, code versioning via Bitbucket, and quality analysis with SonarQube.

- Application of Docker containers for creating isolated and portable environments at different stages of development.
- Experience with Microsoft Azure cloud environments, performing deployments and monitoring applications in production.
- Recording and documenting requirements, solutions, and technical alignments through the Confluence platform.
- Modeling, querying, and maintaining relational databases, with a primary focus on PostgreSQL.

Technology Stack: Angular, Java, Spring Boot, JAX-RS, Microservices, PostgreSQL, JUnit, Mockito, Kafka, Bamboo, Bitbucket, SonarQube, Docker, Swagger, Azure, Confluence, Clean Code, REST APIs

Company: EstBank

Software Developer (11/2024 – 06/2025)

- Development and improvements of the company's software and websites.
- API integration for clients.
- Development of projects using JavaScript, PHP, Angular, Vue.js, Node.js, Express, NestJS, Laravel, MySQL, and MongoDB.
- Maintenance and implementation of new features.
- Experience with agile methodologies (SCRUM).
- Generation and maintenance of SQL scripts for MySQL and MongoDB databases.
- Maintenance of payment systems, ensuring stability and continuous updates.
- Prototyping interfaces with a focus on refactoring existing systems, improving usability and the end-user experience.

Technology Stack: Java, Node.js, JavaScript, TypeScript, Nest.js, Vue.js, Angular, PHP, Laravel, AWS S3, Vercel, Docker, MongoDB, MySQL, Microservices, REST APIs.

Company: Finnet S/A - Technology and Institution Deployment Analyst (04/2024 - 11/2024)

• Monitoring, handling, and other demands related to system and software implementation for the company's clients.

- Configuration related to file transitions between Finnet/Bank/Client.
- Handling tickets related to the implementation of solutions for the company's software.
- Implementation of new projects.
- Configuration of bank files (remittance and return).
- Experience with CNAB files.
- Layouts: FEBRABAN and specific banks.
- Onboarding clients in financial management products.
- Providing training and documentation for products.
- Handling technical implementation processes for clients.
- Conducting and supporting clients during the implementation period.
- Active participation in the product GAP process.
- Technical configuration of new EDI routines according to client or commercial area demands, based on established scopes.
- Configuration of scripts, maps, and portals for internal and external project delivery and implementation.
- Execution of necessary tests with data sets to ensure delivery in a pre-production environment, ensuring quality deliveries.
- Execution of processes within pre-established schedules with clients.
- Analyzing and proposing improvements in systems and processes, as well as contributing to project planning.
- Preparing the system for use in a homologation environment.
- Assisting clients in using the system and its related tools.

Company: Freelancer

Freelance Developer (07/2023 - 04/2024)

This role involved working as a freelance developer to gain more knowledge and experience in development.

• Development of small and medium-sized projects in various languages, including Java, JavaScript, C, Python, C++, HTML, and CSS.

- Working on individual and team projects.
- Constantly improving in the field, whether learning new methodologies, languages, or technologies.

Company: Meta Facilities

Administrative Analyst (03/2024 - 04/2024)

Although the company, I performed my functions as an Administrative Officer at the Hospital das Clínicas in São Paulo. Meta Facilities provides its employees to work in the administrative area of the hospital.

- Internal and external customer service.
- Administrative tasks related to patient documentation and procedures.
- Scheduling exams.
- Handling documents and administrative functions related to other areas, such as the X-ray, ultrasound, and bone densitometry departments.
- Assisting other hospital departments.

Company: DIMEP

Administrative Assistant (04/2022 - 05/2023)

- Analysis and development of the systems used by the company.
- Improvement, editing, and maintenance of the codes used by the company's software in various programming languages.
- Database management: Oracle, MySQL, SQL Server.

- Support for the S-MARK tool and direct collaboration with the IT team in numerous activities and responsibilities.
- Support for the IT department for all branches in Brazil.
- Budget review and adjustment.
- Issuance of invoices and purchase requests.
- Responsible for handling high-value financial budgets.
- Increasing efficiency in company processes.
- Handling rejected budgets.
- Analysis of sales to be invoiced.
- Document creation.
- Directing sales to units across Brazil.
- Training new employees.

Company: Rede D'or São Luiz

Administrative Assistant (09/2018 - 09/2021)

- Support for the IT team in implementing new software and functionalities in the systems already used by the hospital.
- Financial reconciliation of the sector.
- Support for the IT team in implementations and projects.
- Creating spreadsheets in Excel.
- Patient and doctor registration.
- Opening records and attending to patients.
- Handling matters related to patient insurance, either directly with the insurance companies or involving the patients.
- Organizing medical records.
- Document verification.
- Organizing surgery and consultation schedules.

•	Issuing invoices for consultations and procedures performed with private financial charges.