JOSE CAMPOS TORRES

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I am a 10th semester student in Systems Engineering with over 3 years of experience in Full Stack and DevOps development in various industries.

I specialize in transforming complex problems into simple and effective solutions by developing functional and secure applications and systems, with an attractive and intuitive design.







https://github.com/JoseCamposTorres

TECHNICAL SKILLS

Tecnologías Frontend: Angular, NextJs, ViteJS, ReactJS, VueJS, Html5, Css3, JavaScript, Bootstrap, TailwindCss, Sass, TypeScript, JQuery.

Tecnologías Backend: Java, Spring Boot, NodeJS, Python, Php, Laravel, NestJS, Docker, Kubernetes, Sequealize, ExpressJS. **Base de Datos:** PostgreSQL, MySQL, MongoDB, SQL Server, Oracle, Firebase.

Cloud services: Azure, AWS (EC2, RDS, S3).

Otras Tecnologías: Jenkins, GitLab CI, JMeter, JUnit, Kotlin, Android Studio, C++, Git, GitHub, Postman, Jira, Trello, Notion,

Figma.

Metodologías: SCRUM, Agile, Kanban.

EDUCATION

- National University of Cañete January 2020 Current events.
- Metropolitan University of Education, Science and Technology (UMECIT) November 2023 November 2023.
- CJava Peru (Full Stack Developer) August 2023 May 2024.
- British Peruvian Cultural Association (Basic English) February 2023 February 2024.
- Centro de Idiomas de la Universidad Nacional de Cañete (English intermediate) August 2021 April 2022.
- Centro de Idiomas de la Universidad Nacional de Cañete (Basic English) April 2021 July 2021.
- TDI Peru (Web Developer) April 2021 May 2021.

PROFESSIONAL EXPERIENCE

Ministerio Público - Fiscalía de la Nación **Software Engineer I Achievements:**

April 2024 - July 2024

• I designed and implemented a management system for Cañete, optimizing internal process management and improving operational efficiency. It included functionalities adapted to local needs.

Tecnologías utilizadas: Php, Laravel, JavaScript, Bootstrap, Html, Css, Mysql, JQuery, Ajax, Jira, Github y Git, Scrum, Trello, Notion, Linux, Composer.

Softaki - Technology and Innovation Consultant Software Engineer I

Agosto 2023 - Marzo 2024

Achievements:

- I designed and developed RESTful APIs to integrate systems with Instagram and Facebook, implementing secure authentication, data handling and integration with external services.
- I created a web page with interactive animations, buttons and input fields with visual effects, using modern design techniques to improve the user experience.
- I collaborated in the development of ArquiTechPro's website, participating in the structure of the site, The design of the interface and implementation of features to reflect the company's identity and services.

Tecnologías utilizadas: HTML5, CSS3, JavaScript, TypeScript, React, Angular, Bootstrap, NestJS, Node.js. MySQL, PostgreSQL, MongoDB, GitLab CI, RESTful APIs, Firebase, OAuth, Graph API, Instagram API, Facebook API. Scrum, Kanban.

Full Stack Developer

Achievements:

- I designed and implemented a tailor-made system for UDAVIT (Unit of Assistance to Victims and Witnesses), improving the management of internal processes and operational efficiency with specific functionalities..
- I designed and implemented an internal tax registration system, facilitating efficient and secure information management with reporting and database integration.
- I managed and administered Ubuntu and Debian servers, performing maintenance, updates and monitoring.
- I implemented security measures, managed users and permissions, and optimized server performance to ensure smooth and secure operation.

Tecnologías utilizadas: Php, Laravel, JavaScript, Bootstrap, Html, Css, Mysql, JQuery, Ajax, Jira, Github y Git, Scrum, Trello, Notion, Linux, Composer.

Peru Travels Team S.A.C

DevOps Developer

January 2022 - January

2023

Achievements:

- I configured CI/CD pipelines with Jenkins and GitLab CI, reducing deployment time by 40% and accelerating continuous delivery.
- I used Docker to containerize applications, facilitating development in isolated environments and reducing production conflicts.
- I deployed and managed resources on AWS (EC2, RDS, S3), ensuring high availability and performance.
- I managed and scaled Docker containers with Kubernetes, improving application availability and responsiveness.
- I set up basic monitoring on Linux servers with top, htop and netstat to ensure the proper functioning of the system.
- I managed the version control with Git, ensuring efficient and organized source code management.

Technologies used: Jenkins, GitLab CI, Docker, Kubernetes, AWS (EC2, RDS, S3), Git, Linux servers.

Full Stack Developer

January 2021 - December

2021

Achievements:

- I built and deployed web applications with React and Angular for the frontend, and Node.js and Spring Boot for the backend.
- I implemented features like protected routes, form validation and real-time communication with WebSockets.
- I migrated monolithic applications to microservices with Spring Boot, improving scalability and resilience. I designed RESTful APIs and optimized database queries.
- I optimized the frontend with lazy loading and minification techniques and grouping of CSS and JavaScript files.
- I improved the API response by 35% by optimizing SQL queries and configuring caches.
- I developed automated tests with JUnit and JMeter, achieving 50% coverage and early detection of errors.
- Implemented backend applications in Java with Spring Boot, integrating external services and managing relational databases.
- I developed applications with Laravel, achieving a quick implementation and a clear code structure.

Tecnologías utilizadas: Java(8,11,17), Spring Boot, JavaScript, React, Angular, Vue, Node.js, Express.js, Laravel, SQL (MySQL, PostgreSQL), HTML5, CSS3, Git, Github, Kurbenetes, Docker, RESTful APIs, Firebase, JUnit, JMeter, Bootstrap.

Hi - Net International

Web System Developer

January 2020 - December

2020

Achievements:

- I developed a Help Desk system to manage and resolve issues 90% efficiently.
- I developed a sales system for restaurants, improving their efficiency and productivity by 80%.
- I developed the company's website, increasing its visibility and attracting the general public by clearly presenting the services offered, This resulted in an 80% improvement in customer acquisition.

Tecnologías utilizadas: Php, Laravel, JavaScript, Bootstrap, Html5, Css3, Mysql, JQuery, Ajax, Jira, Github y Git, Scrum, Trello, Notion.

February 2023 - July 2023

CERTIFICATIONS

- ✓ **Certified in Scrum Fundamentals Certified**, ScrumStudy, 2024, Lima, Peru.
- ✓ Full Stack JavaScript Developer, Udemy, 2024, Lima, Peru.
- ✓ **Full Stack Programming Certification,** CJAVA Peru, 2024, Lima, Peru.
- ✓ Java Expert, CJAVA Peru, 2024, Lima, Peru.
- ✓ Java Developer, CJAVA Peru, 2024, Lima, Peru.
- ✓ Java Programmer, CJAVA Peru, 2024, Lima, Peru.
- ✓ **Certification in JavaScript Algorithms and Data Structures (Beta)**, FreeCodeCamp, 2024, Lima, Peru.
- ✓ **Certified in Complete Web Development (JS, PHP and MYSQL),** Udemy, 2024, Lima, Peru.
- ✓ Certificación en SQL and Relational Databases 101, Cognitive Class, 2024, Lima, Perú.
- Certification in Programming with JavaScript, Fundación Telefónica, 2024, Lima, Peru.
- ✓ **Certification in Introduction to Programming,** Fundación Telefónica, 2024, Lima, Peru.
- ✓ **Project Management with Agile Methodologies and Lean Approaches,** Fundación Telefónica, 2024, Lima, Peru.
- ✓ **Certification in UX Fundamentals,** Fundación Telefónica, 2024, Lima, Peru.
- ✓ **Certification in Fundamentals of Programming,** Fundación Telefónica, 2024, Lima, Peru.
- ✓ **Certification in Web Design with HTML5 and CSS,** Fundación Telefónica, 2024, Lima, Peru.
- ✓ **Certified as Front End Developer**, CJAVA Peru, 2023, Lima, Peru.
- ✓ **PCAP: Programming Essentials in Python**, Cisco Networking Academy, 2023, Lima, Perú.
- ✓ **Certification in Fundamentals of Information Security**, Secretariat of Government and Digital Transformation of the Presidency of the Council of Ministers, 2023, Lima, Peru.
- ✓ Certification of the V International Congress of Systems Engineering and Scientific Research 2023, National University of Cañete, 2023, Lima, Peru.
- ✓ Professional Certification in Scrum Foundation (SFPC) 2020 Edition, CertiProf Iberoamérica, 2023, Lima, Peru
- ✓ Certificate of Participation in the Course on Programming with Java, GEM Educational Association, 2023, Lima, Peru.
- ✓ **Certification in the Creation of a Help Desk System,** Udemy, 2023, Lima, Peru.
- ✓ **Certificate of Participation in the Landing Page Web Development Course for Business Projects,** GEM Educational Association, 2023, Lima, Peru.
- ✓ Certificate of the IV International Congress on Research and Information Technologies 2022, National University of Cañete, 2022, Lima, Peru.
- ✓ Certification in Training of Operating Systems and Databases, National University of Cañete, 2022, Lima, Peru.
- ✓ **Certification at the Conference on Software Development**, National University of Cañete, 2022, Lima, Peru.
- ✓ **Certification at the Digital Transformation Conference, National University of Cañete**, 2022, Lima, Peru.
- ✓ Certification in the Specialization Course in Web Environment Informatics, National University of Cañete, 2022, Lima, Peru.
- ✓ **Certification of the III International Congress on Research and Information Technologies 2021**, National University of Cañete, 2021, Lima, Peru.
- ✓ **Certification in Application Development with Angular Framework and Firebase Platform**, National University of Cañete, 2021, Lima, Peru.
- ✓ Certification in the Cloud Services Infrastructure Course-Workshop, National University of Cañete, 2021, Lima,
- ✓ Certification in Machine Learning Oriented to Pattern Recognition, National University of Cañete, 2021, Lima, Peru.
- ✓ **Certification in the Course-Workshop of Technological Singularity**, National University of Cañete, 2020, Lima, Peru.