Neil Capistrano

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PROFESSIONAL SUMMARY

Software developer with 5 years of experience working on all stages of software development in ***Canada, Japan, and the Philippines.*** I specialize in building reliable applications and turning client needs into practical solutions. I'm passionate about creating and improving systems to make them work better and more efficiently.

HIGHLIGHTS

- 5 years of software development experience in ***SaaS, banking, and hospitality industries***, focusing on ***full-stack development, system upgrades, and automation testing***.
- Skilled in React.js, JavaScript, Python, Java, Node.js, and Spring Boot for web and backend development.
- Experienced in developing and integrating ***RESTful APIs using Express.js,*** including middleware to streamline backend-frontend communication.
- Skilled in both ***maintenance and developing new features***, upgrading legacy Java and JavaScript applications through HTML restructuring, migrating shell scripts from KSH to Bash, and updating frameworks for better performance and reliability.
- Proficient in ***Git, SVN, GitLab, and Redmine*** for version control and issue tracking.
- Strong leadership skills in training and onboarding junior developers, conducting code reviews, and implementing development best practices.
- Worked in both ***startups***, where speed and functionality come first, and ***large enterprises***, where strict coding standards and documentation are followed.

EXPERIENCE

ANGEL EARTH CORPORATION
Canada
Frontend Developer | Contract Part Time
November 2023 – January 2024
- Built ***React.js applications from Figma designs,*** ensuring accurate layout and functionality.
- Worked with backend developers to connect the ***React frontend using Axios*** for API communication.

ADVANCED WORLD SOLUTIONS INC
Japan and Philippines
Software Engineer | Permanent Full Time
November 2018 – July 2023
- Modernized ***two legacy banking systems for a major bank in Japan***, migrating from Struts to Spring Boot and Thymeleaf to improve performance, scalability, and maintainability.
- Led testing and maintenance efforts, investigating reported bugs to identify root causes and implementing fixes.
- ***Restructured external client APIs into internal systems*** via middleware built in Python for a prominent love hotel chain in Japan, optimizing integration and communication.
- Developed banking solutions to ***automate document generation, converting XLSX templates to PDFs and storing them in the cloud*** for streamlined client bill distribution.
- Created and maintained ***RESTful APIs with Node.js and Express.js,*** ensuring smooth data handling and system functionality for a mobile hotel platform.

VOLUNTEER EXPERIENCE

WOMEN IN NEED SOCIETY (WINS)
Web Development Volunteer

Canada
March 2025 – Present

- Created dynamic pages using Wix, enhancing user experience and site functionality.
- Redesigned static webpages to be dynamic, improving interactivity and overall site performance.

SKILLS

Frontend: HTML/CSS, Bootstrap, JQuery, React,TailwindCSS

Backend: Java, Javascript, Node.js, Express.js, Python, MySQL, Postgres, SQL, Shell Scripting, PHP, NextJS, MongoDB, SpringBoot

Tools: Git, SVN, Visual Studio, Postman

Testing: JUnit, JsUnit, Selenium, JMeter,

Others: RESTful APIs, Agile Development, Cross-Browser Compatibility, MVC, Microservices, Monolithic

Soft Skills: Problem-solving, analytical thinking, effective communication, leadership, adaptability, attention to detail, collaboration, client-focused approach, fast learner, and continuous improvement.

EDUCATION

SOUTHERN ALBERTA INSTITUTE OF TECHNOLOGY
Diploma in Interactive Design - Web Design and Development Major

Alberta, Canada
April 2025

DE LA SALLE UNIVERSITY
Bachelor of Science in Information Technology
6x Dean's Lister

Manila, Philippines
August 2018