Thisara Navod Bandara

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PROFESSIONAL PROFILE SUMMARY

- **Dedicated and Innovative Software Engineer** with a Bachelor's degree in Software Engineering and 6 months of professional experience as a Software Engineer Intern.
- **Skilled in Full-Stack Development**, creating robust and scalable web applications using modern technologies like React, Spring Boot, Node.js and MongoDB.
- Team-Oriented and Efficient, adept at collaborating with cross-functional teams to deliver user-centric solutions.
- **Proficient in Agile Methodologies**, committed to continuous learning and staying updated with emerging technologies.

EMPLOYMENT HISTORY

Intern Software Engineer | Kongcepts Pvt. Ltd., Kandy, Sri Lanka

| Sep.2024 - Present

ACADEMIC QUALIFICATIONS

Bachelor of Science With Honours In Software Engineering

- Cardiff Metropolitan University | July.2024

Higher Diploma in Computer Science and Software Engineering

- University of Bedfordshire | Dec.2022

TECHNICAL COMPETENCIES

Programming Languages | Java, JavaScript, TypeScript, SQL, PHP, Python, C++, HTML, CSS

Frameworks | Node.js, React.js, Next.js, Spring Boot, Flask, Laravel

Databases | MySQL, MongoDB

Version Control Systems | Git

Software Tools | Visual Studio Code, JetBrains IDEs, Figma, Git

Project Management Tools | Slack

PROJECT PROFILE

KONGCEPTS PVT. LTD. (SEP. 2024- TO DATE)- INTERN SOFTWARE ENGINEER

★ Vidumaga Student Management System

- Developed a web-based platform to manage student records with an admin panel for profiles, enrollments, and attendance.
- Contributed to both the React frontend and Laravel backend, ensuring secure authentication and data integrity.
- Technologies: React, Laravel, Bootstrap, MySQL, Git.

★ Car Sales Application

- Developed a system enabling admins to manage car listings and clients to browse available cars.
- Worked on both the Codelgniter-based admin panel and the HTML frontend, optimizing MySQL queries for performance.
- Technologies: Codelgniter, HTML, Bootstrap, MySQL, Git.

PERSONAL PROJECTS

★ Loan Eligibility Status Prediction Application

- Developed a web app that predicts loan eligibility using a trained machine learning model; independently managed both frontend (ReactJS) and backend (Python Flask) development, including requirement analysis, ML model training, SQL database design, and testing (unit tests & Selenium).
- Technologies: Python Flask, ReactJS, SQL, Machine Learning, Selenium, Git.

★ Career Consultation Application

- Designed and implemented a user-friendly web-based system where clients can easily book career consultations via a responsive HTML/CSS/Bootstrap interface, while administrators efficiently manage consultant schedules and approve appointments through a dedicated dashboard.
- Technologies: PHP, HTML, CSS, MySQL, Bootstrap, Git.

★ Project Management System

- Created a collaborative platform for project tracking with an admin panel for project creation, user assignments, and real-time dashboards; developed a React frontend and Spring Boot backend with secure JWT authentication and an efficient SQL database.
- Technologies: React, Spring Boot, SQL, Tailwind CSS, JWT Authentication, Git.

REFERENCE

U. Prasaja Yashodhana Senior Software Engineer Kongcepts Pvt. Ltd prasanja@kongcepts.com (+94) 70 245 2159 Hansitha Rathnayake Senior Quality Assurance Engineer Webappclouds Pvt Ltd hansitha-support@webappclouds.com (+94) 77 404 0669