Naveen Satanarachchi

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Portfolio: https://naveendevelops.com/

SUMMARY

Highly organized and motivated Software Engineering graduate eager to apply full-stack development, time management, multi-tasking, and organizational skills in various environments. Seeking associate-level opportunities to expand skills while facilitating company growth.

EDUCATION

June 2022

Bachelor of Information and Communication Technology

Swinburne University of Technology

- Major in Software Development
- Completed coursework in Web Design & Development, Desktop and Mobile Application Development and Agile Project Management Methodology
- Commended by the Deputy Vice-Chancellor for excellent results for Semester 2, 2021

Final Year Project:

"Queen of Own Universe" Web Presence

Designed and developed a customized website using WordPress to achieve optimized goals. The team consisted of 4 members including 3-member development team and a marketing person. Given my previous experience in using WordPress and web development, I was appointed as the development team lead where I,

- organized and participated in pre-project analysis and technical assessments to develop a user-friendly interface and correct functionality,
- communicated with the client effectively to understand their requirements and agreed on scope of the project based on technical and other constraints.
- delivered end-user training on content management systems allowing the client to make easy updates and maintenance to the website without developer assistance.
- Upon completion, I was contacted by the client and got hired as a casual developer to upgrade the website to have e-commerce functionality and make changes to the front end by injecting custom CSS sheets.

Website link: https://queenofmyownuniverse.com/

WORK EXPERIENCE

June - August 2022

Casual Web Developer

Queen of My Own Universe Coaching Service

- Tech Stack: WordPress, CSS, JavaScript
- Upgraded the website to include e-commerce functionality (website was developed initially as the final university project)

August 2020 - December 2021

Developer

Paladin Analytics, Sri Lanka - Remote (Now Surge Global)

- Tech Stack: TypeScript, React, Node.js, MongoDB, AWS
- Contributed to the development of several products as a full stack developer.
- Participated in product design process and provided input for UX design decisions and other product decisions on behalf of the Engineering team.
- Provided input at Sprint planning and retrospective meetings on improvements to the development team's process.

April - December 2021

Commercial Cleaner

All Cleaning Services (ACS)

Conducted general school cleaning duties

October 2017 - February 2018

Customer Service and Delivery Driver

Domino's Pizza

- Took orders at the front desk and over the phone
- Delivered Food to customers

PROFESSIONAL DEVELOPMENT PROJECTS

August 2022 – Present → Medical Stocks Management System

- Design and develop a full-stack web application using JavaScript to keep track of medical supplies for dispensaries.
- Develop a user-friendly front-end using ReactJS where users can request for information on medical supplies (such as available number of stocks, information on medication and access to documentation), dispense medication to patients and generate invoices.
- Develop the back end using NodeJS (Express) to authenticate users, store and retrieve data on a database (MongoDB), and serve requests from the front-end.
- Repository: https://github.com/naveensatan/MedSys

June 2022 – August 2022 → Self-Portfolio Web Application

- Developed and deployed a web application using ReactJS to showcase my skills and projects.
- Integrates with a GitHub API to fetch data and present on the front-end asynchronously.
- Repository: https://github.com/naveensatan/myPortfolio

December 2020 - February 2021 → "Respect the Ability" Web Presence

- Designed front-end using React JS to meet good user experience
- Optimized content to meet W3 Accessibility Guidelines
- Repository: https://github.com/naveensatan/portfolio2

Web Development Skills

Front-end: HTML5, CSS3, JavaScript / ReactJS / VueJS Back-end: NodeJS / Express / MongoDB, PHP / MySQL

CMS: WordPress, Shopify

Programming and Query Languages

C++, C#, Java, SQL

Source and Version Control

Git, GitHub

Mobile app development

Android/ Kotlin, iOS/Swift

Agile Development Methodologies

SCRUM, Kanban, and general Agile practices such as Agile Ceremonies and Sprint planning

Problem-Solving

Demonstrated strong problem-solving skills when coming up with and developing solutions for given problems in university assignments, assisting peers and teammates with technological problems, and when efficiently solving customer queries whilst working at Domino's.

Management

Led a team of developers that delivered a web solution as promised in the project proposal using given resources and time for the final university project. The solution was later adopted by the client as their organization's main online presence.

Communication

Articulate and professional communication skills gained through university group projects and by successfully interacting with customers and colleague at Domino's and other workplaces.

Teamwork and Multi-tasking

Collaborated successfully with people with different personalities and working styles to achieve the same goal both in university projects and workplaces. Assisted colleagues to complete their work in the wake of a workplace injury at All Cleaning Solutions and lent helping hand to teammates at Domino's to serve customers in a fast-paced environment.

INTERESTS

- Singing and playing musical instruments: 1st Runner-Up in the state of Victoria at a reality show organized for Sri Lankans in Australia, Main vocalists in school signing competitions
- Research human history and the history of Europe

EXTRA CURRICULAR ACTIVITIES

- Won the First Runner-Up award in the state of Victoria at a singing competition held in Australia for Sri Lankans in 2018
- Represented school cricket team in under 13 level

REFEREES