Geemitha Nuwarapakshage

Junior Software Developer | Full Stack | Agile Transformation

Results-driven Software Engineer with 5 months of experience in delivering high quality Software with a deep understanding of various technical foundations, business logic and customer experience. Proficient in JavaScript, React.JS, PHP, Bootstrap, cloud technologies & utilising agile methodologies to deliver value efficiently. Authentic relationship builder with passion for continuous improvement to uplift organisational culture & capabilities.

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ACADEMIC EXPERIENCE

Software Engineering
Deakin University

2016 - 2017, *Melbourne, Victoria Tasks/Achievements*

- Implemented a comprehensive mobile application using C#, HTML and PHP for people with special needs to utilise ride sharing services. Project was **recognised for creative problem solving approach as well as quality of delivery.**
- Conducted market research, interviews and workshops to gather requirements and developed comprehensive **user stories** , whilst allocating them into sprints using agile methodologies.
- Developed wireframes and designed the application interface using tools **Adobe Dreamweaver, Balsamic Mock-ups** and Android studio.
- Implemented task management framework and work tracking dashboards using **JIRA** whilst conducting agile ceremonies to plan, track and monitor tasks across the delivery teams, which **helped to reduce bottlenecks** within the team.
- Created databases using **MySQL** and introduced coding and database standards, which **enhanced the code quality** and supported database management processes.

WORK EXPERIENCE

Full Stack Developer (Intern)
Intesols - Intelligent Solutions

12/2021 - 04/2022, *Melbourne, Victoria Achievements/Tasks*

- Develop, test and implement new software programs. **Tech Stack: HTML, PHP, CSS, MySQL, Laravel, .Net and IOS**
- Test, maintain and recommend software improvements to ensure strong functionality and optimization
- Work with experienced team members to conduct root cause analysis of issues, review new and existing code and/or perform unit testing

SKILLS

Frontend technology · Agile Methodologies · CI/CD · UI/UX · Cloud Technologies · Solution Design · Backend technology · DevOps · Object Oriented Programming (OOP) · Hybrid Mobile Applications · Testing · Project Management · Process Improvement · Leadership · Problem Solving · Adaptability · Technical Documentation · Critical Thinking · Teamwork · Communication · Relationship building

TECHNICAL SKILLS

Languages & Technologies
Java, JavaScript, React JS, C#, Spring Boot, HTML, CSS, PHP, Redux

Database
MySQL, SQL

Integrations
REST API, JSON

Project Management Methodologies
Agile, Scrum, Kanban, Waterfall

Agile & Collaboration Tools
JIRA, GitHub, Confluence

Business Applications
Office 365, Microsoft Excel, MS PowerPoint

PROFESSIONAL MEMBERSHIPS & DEVELOPMENT

Professional Year ICT (08/2018 - Present)
Monash Professional Pathways, Melbourne

Member – Australian Computer Society
(08/2018 – Present)

WORK EXPERIENCE

Full Stack Developer
e-Centric innovations Pty Ltd

04/2019 - 08/2019, *Melbourne, Victoria Achievements/Tasks*

- Designed and developed progressive web apps, integrating enhanced UI/UX principles and best practices, which helped to **increase direct traffic for the website by 35% in 1 month**. **Tech Stack: HTML, CSS, React JS, MySQL, Redux**
- Implemented **Confluence** as a collaboration tool completely integrated with JIRA and other platforms which helped to identify risks, issues and dependencies of each sprint that **led to complete 3 releases per month.**
- Successfully completed multiple levels of testing (Unit testing & System integration testing) to manage pre-production issues and implemented automated testing and monitoring tools to **increase uptime of applications by 12%.**
- Managed both front-end and back-end development components, setup CI/CD pipelines and completed deployments and key migrations to **AWS cloud** which led to a **reduction of maintenance costs by 12%**.

Assistant Store Manager
Hungry Jacks

01/2019 - 04/2020, *Melbourne, Victoria*
Part-time

Achievements/Tasks

- **Led a team of 10 members** and managed the recruitment, onboarding, scheduling, performance reviews as well as delivering training programs focusing on food quality & safety, team work and continuous improvement.
- Built customised inventory and stock movement reports using advanced Microsoft Excel and implemented FIFO framework which helped to **reduce wastage of meat by 20%** and **improve overall forecast accuracy.**
- Managed finances of the store whilst maintaining a **high level of accuracy and efficiency.** Recognised for demonstrating exceptional customer service skills and contributing to **improve customer satisfaction scores by 15% within 4 months.**

Assistant Manager
Hungry Jacks

06/2015 - 11/2019, *Melbourne, Victoria*
Part-time

Achievements/Tasks

- **Promoted to Assistant manager** based on exceptional performance and process improvements introduced to improve stock accuracy and customer service ratings of the store.
- Developed training strategy and conducted structured trainings for crew members and team management which **helped to improve employee engagement and productivity.**
- Analysed data on stock usage, sales and customer behaviours and developed reports using advanced Microsoft Excel which led to **optimising management decision-making.**

REFERENCES

References will be furnished upon request

EDUCATION

Bachelor of Information Technology - **Computer Science & Software Development)**
Deakin University

07/2014 - 11/2017,
Melbourne, Victoria