Madhusha Ravishani

Software Engineer

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PROFESSIONAL PROFILE

To secure a challenging position as a Front-End Developer, leveraging my 2+ years of experience as an Associate Software Engineer and expertise in Angular, TypeScript, HTML, CSS, Flutter and Python. Committed to delivering exceptional software applications and continuously enhancing my skills in front-end development. Eager to contribute to a dynamic team environment, collaborate effectively, and drive successful project outcomes. I actively contribute to the software development community through articles & code contributions. With a strong educational background in Computer Science and a passion for learning, I am dedicated to staying updated with the latest industry trends and technologies. Seeking an opportunity to apply my technical expertise and contribute to the growth and success of a forward-thinking organization.

EXPERIENCE

Freelance Software Engineer (Remote)
JAN 2023 – DEC 2023

Associate Software Engineer (Remote) | Project X Space, Australia
JUNE 2021 – DEC 2022

- Utilized my expertise in modern technologies such as Angular, TypeScript, HTML, CSS, Flutter, Python, Android and Web Services (REST, Google APIs) to expertly engineer innovative, high-performance applications that met the needs of my clients and stakeholders

- Efficiently deploying and integrating software and updating integration/deployment scripts to improve continuous integration practices

    Achievements
    - Designed and developed high-performance applications
    - Improved continuous integration practices
    - Utilized a range of modern technologies
    - Contributed to the success of clients and stakeholders
    - Demonstrated technical proficiency

Intern Software Engineer (Remote) | Project X Space, Australia
DEC 2020 – MAY 2021

- Through extensive research, I identified areas for potential new functionality and developed corresponding prototypes that were effectively communicated and handed over to senior developers for further development and implementation.

Achievements

- Contributed to the growth of the company
- Demonstrated technical proficiency

IT Trainee - Sri Lanka Telecom, Sri Lanka
APR 2016 – SEP 2016

- Experienced in creating and updating ADSL connections, providing exceptional customer support and troubleshooting services.
- Skilled in verifying and updating bill payments, ensuring accurate billing and resolving payment-related issues.
- Detail-oriented with strong problem-solving skills, delivering efficient administrative tasks and maintaining accurate documentation for ADSL connections.

AREAS OF EXPERTISE

Web Application Development: Angular 2+, Javascript, TypeScript, HTML, CSS, WordPress, Bootstrap, React, Next.Js

Backend Development: PHP, CodeIgniter, Laraval, Python, Java, Node.js

Mobile Application Development: Android (Java), Flutter, GetX

Operating Systems: MS Windows, Linux

Version Controlling: Git, GitHub, Azure DevOps

CI/CD: Azure DevOps Pipelines

Database Management: MySQL, SQLite, Firebase, MS SQL server, MongoDB

Cloud Computing: Google Cloud, Microsoft Azure

EDUCATION

Master's in International Business with Data Analytics | Ulster University, Birmingham
JAN 2023 – MAY 2024

B.Sc. (Hons) Computer Science & Technology | Uva Wellassa University, Sri Lanka
FEB 2017 – AUG 2021

Diploma in English | Esoft Metro Campus, Sri Lanka
JAN 2016 - SEP 2016

G.C.E Advanced Level Examination (Mathematics (B) / Chemistry (B) / Physics (C))
Prajapathi Gothami Girls College, Sri Lanka
MAY 2012 - AUG 2015

National Trade Certificate in Computer Applications
National Apprentice & Industrial Training Authority, Sri Lanka
OCT 2012 - FEB 2013

The Certificate in English for living 'N Vocations (CELV)
National Apprentice & Industrial Training Authority, Sri Lanka
FEB 2012 - NOV 2012

G.C.E Ordinary Level Examination (Mathematics, Science, English, ICT)
Prajapathi Gothami Girls College, Sri Lanka
JAN 2001 – DEC 2011

KEY SKILLS

Programming Languages: Proficiency in multiple programming languages: Python, Angular, Javascript, Typescript and Dart.

Agile Software Development: Experienced Agile software developer with 2+ years of hands-on experience using Azure DevOps, Trello, GitHub.

Problem-solving: Ability to analyze complex problems and develop creative solutions.

Collaboration: Strong teamwork skills, able to work well with cross-functional teams.

Communication: Excellent written and verbal communication skills, ability to communicate technical information to non-technical stakeholders.

Continuous Learning: A willingness to continuously learn and stay updated with the latest software development technologies and trends.

LINKS

http://www.linkedin.com/in/madusha-ravishani-6a3422182
https://github.com/madushaRavishani
https://medium.com/@mravishani7
https://stackoverflow.com/users/11143