Aghil Jose

Full-stack Engineer

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Professional Summary

An enthusiastic engineer with 2.75 years of experience in End-to-End Web Development, looking for an opportunity to work with a passionate group of people taking the role of a Front-end Engineer / Full-stack Engineer. Some of the achievements include (and not limited to) the following:

- Designed and developed 3 applications that helps the company save more than 30% of the prototype development cost and that helps the company to get deeper insights as to what the customers want beforehand.
- A mentor to other colleagues in the field of Web Development, JavaScript and Design principles.

Professional Experience

Software Engineer Level I

Nissan Motor Corporation

September 2018 - Present

- Worked on more than 7 projects (3 web development projects / 2 extended reality projects / 2 hybrid mobile applications) in the span of 2 years.
- Developed an application that helped reduce the time for planning a new product significantly (estimated time saving – 15%). Tech used -VueJS and Electron.
- Designed and built augmented reality application for customers to experience product features from anywhere. Tech used – Flutter and Unity 3D.
- Developed dynamic virtual environments to test and train autonomous driving algorithms. Estimated savings of at least 70% of cost and time in pre-production prototyping. Tech used Unity 3D.

Associate Software Engineer

January 2018 - June 2018

Accenture

 Worked with automated software testing tools such as Selenium, HP UFT and Apache Jmeter.

VueJSAngular

Skills

Front-end

- HTML5
- CSS3Jest
- Cypress.io

Back-end

- NodeJS + Express
- PostgreSQL
- MongoDB

Generic Languages

- JavaScript
- C#
- C / C++

Build & Dev-Ops

- Version Control (Git)
- Heroku
- Jenkins

Mobile Development

• Flutter

Other

- TypeScript
- Unity 3D
- Linux
- MacOS
- Windows

Education

- Master of Computer Applications College of Engineering, Trivandrum. Graduated in 2017.
- Bachelor of Science in Physics University of Calicut. Graduated in 2013

Languages

- English Fluent
- German Elementary
- Hindi Professional