David Thomas

Thiruvananthapuram Taluk, Kerala, India

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Summary

Professional experience in building complete solutions with JavaScript/TypeScript and deploying them with popular cloud services like AWS, Azure or GCP.
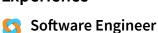Language agnostic.
Strong foundations in software architectural design and software engineering principles.
Experience with agile frameworks, especially Scrum and Kanban.

Kaizen (改善)! Never stagnate.

Experience

Software Engineer
Experion Technologies
Apr 2020 - Present (5 months +)
Worked on a data extraction application in the construction domain.
Worked on refactoring an existing healthcare application.

Associate Software Engineer
Experion Technologies
Nov 2018 - Apr 2020 (1 year 6 months)
Worked on developing an application for enabling dementia patients perform daily tasks. The application was awarded a first-prize grant by the NIA.

Software Engineering Trainee
Experion Technologies
Jul 2018 - Nov 2018 (5 months)
Worked on a retail management system and a booking application.

Education

freeCodeCamp
Full Stack Web Development Certification, Computer Software Engineering
2017 - 2018

Mahatma Gandhi University, Kottayam
Bachelor of Technology, Computer Science
2014 - 2018

Licenses & Certifications

Node.js: Microservices - LinkedIn

DevOps Foundations: Lean and Agile - LinkedIn

Advanced Python - LinkedIn

in **AWS Certified Solutions Architect - Associate (SAA-C01): 1 Cloud Services Overview (2019)** - LinkedIn

in **Succeeding in Web Development: Full Stack and Front End** - LinkedIn

in **Algorithmic Trading and Stocks Essential Training** - LinkedIn

in **AWS Certified Solutions Architect - Associate (SAA-C01): 4 Compute Services** - LinkedIn

in **Node.js: Real-Time Web with Socket.IO** - LinkedIn

in **Learning Kubernetes** - LinkedIn

in **Algorithmic Trading and Finance Models with Python, R, and Stata Essential Training** - LinkedIn

in **TypeScript: Object-Oriented Programming** - LinkedIn

in **Node.js: Design Patterns** - LinkedIn

in **Node.js: Testing and Code Quality** - LinkedIn

in **Flutter: Part 01 Introduction** - LinkedIn

in **Node.js: Security** - LinkedIn

in **Microservices: Design Patterns** - LinkedIn

in **Programming Foundations: APIs and Web Services** - LinkedIn

Skills

Node.js • JavaScript • PostgreSQL • Data Structures • Database Design • Machine Learning • Web Development • Agile Project Management • Cloud Computing • Business Intelligence (BI)