

ARAVIND M

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EDUCATION

SASTRA Deemed to be University, Thanjavur

Bachelor of Technology, Computer Science and Engineering.

School of Computing

July 2016 - July 2020

CGPA: 7.3092

Alpha Wisdom Vidyashram, Tiruchirappalli

Senior Secondary School.

Jun 2014 - Mar 2016

Percentage: 84.20

Alpha Wisdom Vidyashram, Tiruchirappalli

Secondary School.

Mar 2014

CGPA: 9.00

PROJECTS

Real-Time Change Point Detection

Course Work in University.

The project aims to improve the accuracy of detecting change points in a time series data set. Presented a Seminar on the same as part of Course Work in the Degree Programme.

Blockchain Implementation

Personal Project

Implemented basic blockchain transactions as a personal project to better understand the functions and use of blockchain in transaction oriented systems. Learning Golang for improving this personal project.

TECHNICAL STRENGTHS

Programming Languages

C, C++, Python, Java,

Shell Script, TypeScript, JavaScript, Yaml

Technologies & Frameworks

Spring Boot, Angular, MongoDB, PostgreSQL,

Docker, Kubernetes, REST, NodeJS

WORK EXPERIENCE

Digitate

Software Developer

October 2020 - Present

Analytics

- Part of the ignioTMCognitive Procurement Product Engineering Team.
- Building effective and efficient services to tackle procurement problems.
- Created an Internal Tool to improve Deployment Agility.
- Managing multiple business critical modules that were developed using the micro services architecture design.
- Created a module from scratch and deployed it using container orchestration.
- Recieved Star of the Month Award for showing focus and determination in delivering critical deliverables.
- Contributed in alleviating Technical Debt by Refactoring legacy code with Craftsmanship.
- Tech Stack: **java, springboot, angular, azure, redis, mongodb, postgresql.**

Tata Consultancy Services Limited

Software Developer Intern

February 2020 - July 2020

Integration

- Integrated state of the art APM Tools to add functionality to existing systems.

OTHER ACHIEVEMENTS

Bertelsmann Technology Scholarship Recipient 2019

Cloud Developer Track

Recipient of the Bertelsmann Tech Scholarships for 2019 in the Cloud Track towards the Cloud DevOps NanoDegree Programme. Dropped the course to focus on academics.

EXTRA-CIRRICULAR

Member of Google Developer Student Club Chapter at University.

Organised Coding Contests for Junior Students as Coding Club Organiser at University.