

Pradeep Sivakumar

pradeep-sivakumar.github.io | Software Developer
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EDUCATION

KSR COLLEGE OF ENGINEERING
BACHELOR OF ENGINEERING (B.E.,)
COMPUTER SCIENCE & ENGINEERING
May 2023 | Tiruchengode
Cum. GPA: 8.59 / 10

NAVARASAM MATRIC. SCHOOL
HSC (COMPUTER SCIENCE)
March 2019 | Erode
Percentage: 71.3 %

NAVARASAM MATRIC. SCHOOL
SSLC
March 2017 | Erode
Percentage: 91.8 %

LINKS

LinkedIn:// [pradeep-sivakumar](#)
Github:// [pradeep-sivakumar](#)
CodingBat:// [5656972580](#) (150+ Problems)

SKILLS

PROGRAMMING

Advanced:

Core Java • HTML • CSS • Javascript
ReactJS • Node • Express • REST APIs
MongoDB • Git

Intermediate:

C • AWS • Angular • MySQL • Figma
Storybook • Locofy

Familiar:

C# • ASP.NET • ADO.NET • jQuery

COURSEWORK

UNDERGRADUATE

- Data Structures and Algorithms
- Object Oriented Programming
- Agile Methodologies
- Data Base Management System

INTERESTS

TECHNICAL:

Web Development • Cloud Computing
UI/UX Design • Serverless Architecture

NON-TECHNICAL:

Team Collaboration • Networking
Project Management

EXPERIENCE

WEAVEROO | SOFTWARE DEVELOPMENT ENGINEER

Jun 2023 - Nov 2023 | London, U.K.

BACKEND DEVELOPMENT

- Developed the **"Weaveroo Code Validator and Generator"** Chrome extension, integrating **2 AWS Lambda functions** written in **Node.JS** for code validation and generation from **Locofy builder** web page. The implementation significantly reduced development time by **50%** for the internal team.
- Developed REST APIs for the **"W-Page Generator"** project, specifically designing APIs to fetch templates stored in **Amazon S3**.
- Implemented **web sockets** for fetching notifications in the notification system for the **"W-Page Generator"** project.

FRONTEND DEVELOPMENT

- Empowered retailers on Amazon to easily create A+ templates through the self-service tool **"W-Page Generator"**, significantly enhancing the product's value on the e-commerce platform.
- Developed over **30+ props-driven reusable templates** for Amazon using **React**. These templates are utilized by retailers on their amazon product through the **"W-Page Generator"**.
- Developed the user interface for the **"W-Page Generator"** project, following the design specifications provided by the **UI/UX** team.

PROJECTS

FLAVORS OF ERODE | Github Link |

REACTJS | NODEJS | EXPRESSJS | MONGODB |

- Currently Developing the "Flavors of Erode", a restaurant website featuring both **admin and user** modules, using the **MERN stack**.
- It gives a seamless experience for users to explore recipes, discover exciting discounts and offers, provide reviews, immerse themselves in a visual gallery of the shop, and enables users to effortlessly connect with the shop.

TASK-WISE | Github Link |

REACTJS | NODEJS | EXPRESSJS | MONGODB |

Developed the Task-Wise Todos Application using the **MERN** stack, incorporating **CRUD** operations for efficient task management.

NEXT-U LEARN | Live Link |

ANGULAR | FIREBASE |

During my college years, I designed a program aimed at strengthening the problem-solving skills of my juniors in Java programming.

CERTIFICATIONS

- **React** - The Complete Guide (incl Hooks, React Router, Redux)
- The Complete **Node.js Developer** Course (3rd Edition)
- Microsoft Certified: **Azure Fundamentals**
- **Git & GitHub** - The Practical Guide
- **Angular** - The Complete Guide