

# VASANTH PRABHAKARAN

## SOFTWARE ENGINEER



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Personal-Portfolio



## TECHNICAL SKILLS

- Languages:** JavaScript, C#, Typescript, Java, C
- Back-end:** .NET, Node.js, GIT
- Front-end :** React, Vue, Angular, HTML, CSS, Bootstrap
- Databases:** SQL Server, Postgres SQL, Mongo DB
- Others:** AWS, Jenkins, Data Structures and Algorithm



## PROJECTS AND ACHIEVEMENTS

### KNITTX - WEB APPLICATION

11/2021 - 04/2022

- Front end - ReactJS, Tailwind CSS
- Back end - NodeJS, Typescript
- Database - MongoDB

### TASKMANAGER - WEB APPLICATION

02/2021 - 06/2021

- Front end - ReactJS, Tailwind CSS
- Back end - ASP.NET Core
- Database - SQL Server

### MESSENGER - WEB APPLICATION

Full Stack Project

07/2020 - 09/2020

- Front end - Angular, Bootstrap
- Back end - ASP.NET Core
- Database - SQL Lite , SQL Server

### WHATSAPP CLONE - WEB APPLICATION

08/2020 - 09/2020

- Front end - React, Material UI
- Database and Hosting - Firebase

### EARLIER CARDIAC ARREST DETECTOR - IOT

Smart India Hackathon

02/2019 - 07/2019

- Won 1st Place in All India Level conducted by the Indian Government



## LANGUAGES

ENGLISH

TAMIL



## WORK EXPERIENCE

### ASSOCIATE SOFTWARE ENGINEER

#### DeltaX

01/2021 - 11/2021 (10 months)

- Developed a flock/slack integration to send a notification to improve team communication and have helped bolster instant chat in the workplace.
- Designed and implemented installation modal and selecting a channels which is going to receive a message in communication app.

#### Technology Stack

VueJs , ASP.NET Core, SQL Server, Jenkins.

### ASSOCIATE SOFTWARE ENGINEER

#### Infinijith Apps & Technologies

02/2022 - Present ( 1+ Years)

- Developed an innovative electrical management app that incorporated sophisticated calculation functionalities and streamlined subscription management using Stripe. My work on the app has enabled clients to efficiently manage their electrical systems and optimize their energy usage.
- Designed and developed a software solution in ecommerce app that enabled online stores to list and maintain their products and data with ease.
- Integrated WhatsApp chatbot in WATI that helps employees to apply for leave and add daily work logs for project issues and tasks. Using NodeJS in AWS Lambda, I created a scalable and reliable solution that improved companies to enhance their employee productivity and achieve their business objectives efficiently.

#### Technology Stack

ReactJS, VueJS, Angular, NodeJS, MariaDB, MongoDB, Postgres, AWS



## EDUCATION

2017 - 2021

Sri Eshwar College of Engineering

**B.E. Computer Science and Engineering**

Percentage - 80%

2017

Adharsh Vidhyalaya Matric. Hr. Sec. School

**HSC**

Percentage - 87%

2015

Thirumurugan Matric. Hr. Sec. School

**SSLC**

Percentage - 92%