# **ARJUN T V**

### **Full Stack Developer**

# CONTACT

- +91 8943749235
- arjuntv998@gmail.com

- Bengaluru, Karnataka

## SKILLS

- Frontend:
  - React
- Bootstrap
- Material UI
  CSS
- EJS
- HTML
- Redux
- JavaScript
- .Tailwind CSS . Material UI
- Backend:
  - Node.js
- Mongoose
- Express.js
- REST APIs
- Database:
  - MongoDB Compass
  - MongoDB Atlas
- ① Tools:
  - Git
- Postman
- Figma
- npm
- (2) Cloud:
  - AWS CodePipeline
  - Elastic Beanstalk

# **EDUCATION**

#### B. TECH

Mechanical Engineering Visvesvaraya Technological University (VTU) 2016 - 2020

### **OBJECTIVE**

Passionate Full Stack MERN Developer with extensive experience in designing and developing scalable web applications. Proficient in MongoDB, Express.js, React.js and Node.js. Skilled in delivering high-quality maintainable code while staying up to date with the latest technologies and industry best practises. Committed to continuous learning and improvement, with strong focus on performance and user experience.

#### **PROJECTS**

#### CHAT APPLICATION

| React, Node.is, MongoDB, Express.is

- Developed a full-stack Chat application using **Node.js** and **React.js**, enabling users to sign up, log in and start real-time conversations.
- Designed the database with MongoDB for efficient data management.
- Integrated JWT for secure authentication and authorization.
- Implemented features allowing users to create groups, find other users, and text seamlessly.
- Utilized Socket.io for real-time chat functionality and Redux Toolkit for managing global state.
- Applied Material UI and CSS for responsive and intuitive user interface Design.
- Leveraged axios for API integration and data fetching.
  GitHub Repository: GitHub
- E-COMMERCE | EJS, Node.js, MongoDB, Express.js
  - Developed a responsive e-commerce web application for selling sports products using **MongoDB**, **Node.js** and **EJS** as the template engine.
  - Enabled user account creation, Wishlist and cart management, invoice downloads and purchases with multiple payment options.
  - Admin panel includes features to block and unblock users, add and edit products, control order statuses and view total sales reports
  - Built the backend with Node.js and Express.js and managed the database using MongoDB.
  - Integrated Razorpay for payment processing and Google OAuth for secure Google login and signup.
  - Implemented **Nodemailer** for email notifications and verification processes.
  - Used Chart.js in admin panel to display sales reports.
  - Styled the application with Bootstrap and CSS.
    Live Demo: GearPlusX | GitHub Repo: GitHub

#### **WORK EXPERIENCE**

#### () HELP DESK SUPPORT ENGINEER

Microsence private limited

(Dec 2022 - Sep 2023)

- Installation, configuration, upgradation and maintenance of windows desktop operating systems.
- Maintaining hotel management applications like Opera, Infrasys and Admin control.
- Provide supports to end to end user computing platforms, mobile devices, KOT machines printing and miscellaneous hardware.

### QUALITY CONTROL ENGINEER

MAS Constructions

(Nov 2021 - Nov 2022)

- Control and distribution of all the company's quality documentation
- . Review of the radiographic film and all NDT reports on a daily basis