Murugan Varun, Software Developer

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LINKS

Website, Linkedin, Github

CAREER OBJECTIVE

To leverage my diverse experience in software development, and strong skillset in analytical thinking, design, problem-solving, engineering, and communication and contribute to a dynamic organization that values innovation and creativity. I am seeking a challenging opportunity that allows me to apply my technical and analytical skills in developing robust and scalable software solutions while continuing to learn and grow in my career.

SKILLS

JavaScript	Expert	**Microservices**	Experienced
ReactJS	Expert	**System Design**	Skillful
NodeJS	Expert	**Git**	Expert
MongoDB	Experienced	**Python**	Experienced

EMPLOYMENT HISTORY

Aug 2019 — Present

Software Developer, SAP
Bengaluru

- Developed a UI5 prototyping tool in MEAN stack. Responsible for developing and maintaining the highly complex architecture of the tool. Skills: NodeJS, Angular, Microservice Architecture and MongoDB.
- Developed a portal to enable open-source methodologies but behind SAP's firewall. The tool enables any-one in SAP is free to view the code, comment on it, learn new skills by examining it, and submit changes that they think will improve it or customize it to their needs. Skills: ReactJS, NodeJS and Jenkins.
- Collaborated with Government of Karnataka to develop and design an end-to-end relief management portal with resource management, inventory management, supply chain management during COVID-19. Skills: NodeJS, ReactJS, Scaling and Process Optimization.
- Developed and designed a highly scalable product which enables employees to post ideas and initiatives and seek support. Skills: System Design, Angular, HANA.
- Migration of monolithic home grown tools to Microservices & Dockerization.

Sep 2017 — Feb 2018

Software Developement Intern, Comezo
New Delhi

- Developed and designed an end-to-end Configuration manager Platform which is a plug-and-play platform for Security, compliance & deviation checks.
- Developed MaxDB Monitoring Platform to overcome the limitation of existing tools. It monitors more than 1000 databases.

EDUCATION

Aug 2019 — Apr 2023

M. Tech, Birla Institute of Technology and Science
Bengaluru

Project: Open-source vulnerability resolution system

Aug 2016 — Jun 2019

BCA, Maharaja Surajmal Institute
New Delhi

Project: Attendance Management System

COURSES

May 2018 — Aug 2018

Mobile Web Specialist, Udacity

PERSONAL PROJECTS

Aug 2017 — Dec 2017

KWIZ - Online quiz portal

Developed an online quiz portal. Features of the portal includes Live ranking, Live statistics, Resource sharing and Leaderboard.

Jan 2018 — Mar 2018	Sync Band
	A progressive web application that sync the song lyrics and chords through out the band.

Jul 2018 — Dec 2018	babel-plugin-use-css
	A babel plugin to ease out UI development using CSS in JS.

LANGUAGES	English	Highly proficient	Hindi	Native speaker

HOBBIES	Playing football, Reading tech blogs