# MANOJ M

Full Stack Developer / DevOps Engineer

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# **EDUCATION**

B.E. in Computer Science & Engineering , Sri Jayachamarajendra College of Engineering 2015 - 2019 CGPA: 8/10

## **SKILLS**

Programming languages		Frontend	Backend	Database	Cloud & DevOps	Tools
Javascript	PHP	React	Node.js	MySQL	Azure	Git
Python	C#	HTM/CSS	Laravel	MongoDB	CI/CD Pipelines	Azure DevOps
	$C\pi$	Inertia.js	.NET core	SQL	Docker	GitHub

### **CERTIFICATIONS**

AZ-400

Microsoft DevOps Engineer Expert 2024 - Present

### AZ-204

Microsoft Azure Developer Associate 2022 - Present

### **MENDIX**

Mendix Rapid Developer 2020 - Present

# **WORK EXPERIENCE**

#### 2020 - NOW

# **Full Stack Development**

- Implemented responsive frontend components using React, enhancing user experience and implemented dynamic and reusable components, enhancing code maintainability.
- Built full stack web applications with MERN and Laravel stacks. Technologies included Nodejs, React, PHP, .NET core with MySQL and MongoDB databases.
- Designed and developed RESTful APIs with Nodejs to support frontend functionalities, ensuring robust data management.
- Implemented Single Sign-On (SSO) for all the applications using Azure's OAuth fow.
- Implemented user authentication and authorization including different personas for users based on their roles.
- Automated several processes and developed interfaces using Nodejs.
- Managed version control and code reviews using Git and Azure devops.

### 2022 - NOW

### **DevOps**

- Proficient in utilizing Azure devops for comprehensive SDLC management, managing projects, repositories, pipelines, and test plans and following Agile Scrum methodology.
- Efficient in planning sprints, breaking down epics into actionable user stories ensuring all stories are well-defined and estimated before sprint commencement.
- Automated provisioning using Azure ARM Template, improving operational effciency and reducing infrastructure provisioning time through automation.
- Implemented CI/CD pipelines using Azure devops, reducing release cycles and improved deployment frequency.
- Set up and managed Azure web apps for application deployment, ensuring scalability and high availability.
- Achieved a 50% reduction in operational costs by optimising container instances in Azure cloud and eliminating unnecessary resource usage, Monitored and optimized system performance and cost using Azure cloud custom dashboard.

## **ACHIEVEMENTS**

**Elevate Wings** 

Cleared Wingsl

Cleared Wings2

**Kick off Hackathon** 

Winner of Kickoff hackathon Dec 2024 T factor - 4.1