

VIGNESH MALLYA



31 May 1998

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Indian

LinkedIn Profile

Website

TECHNICAL SKILLS

React JS	<div><div></div></div>
Redux	<div><div></div></div>
Node JS	<div><div></div></div>
Python	<div><div></div></div>
MongoDB	<div><div></div></div>
MS SQL	<div><div></div></div>
Javascript	<div><div></div></div>
HTML	<div><div></div></div>
CSS	<div><div></div></div>
Git	<div><div></div></div>
Machine Learning(Basics)	<div><div></div></div>

LANGUAGES

Konkani	<div><div></div><div></div><div></div><div></div><div></div></div>
Mother Tongue	
English	<div><div></div><div></div><div></div><div></div><div></div></div>
Kannada	<div><div></div><div></div><div></div><div></div><div></div></div>
Hindi	<div><div></div><div></div><div></div><div></div><div></div></div>
German	<div><div></div><div></div><div></div><div></div><div></div></div>

CAREER OBJECTIVE

Passionate and dedicated software engineer with over 3 years of industry experience, currently pursuing a Master's degree in Data Science. Seeking a working student position in a dynamic environment where I can apply and further develop my skills, leveraging my academic pursuits to contribute effectively to real-world projects while enhancing my learning journey.

EDUCATIONAL QUALIFICATION

Leuphana University of Lüneburg, Master of Science

Oct 2023 – present | Lüneburg, Germany

- **Management and Data science**
- Proficient in machine learning basics and mathematics.
- Knowledgeable in data analysis tools.
- Good understanding of data economics.

Dr. Ambedkar Institute Of Technology, Bachelor of Engineering

Aug 2015 – Jun 2019 | Bangalore, India

- **Information Science & Engineering (CGPA-9.02/10)**

PROFESSIONAL EXPERIENCE

Infosys Limited

Technology Analyst(Full Stack Developer)

Jul 2022 – Feb 2023 | Mangalore, India

- Built optimised search engine with debouncing and sorting functionalities for a better user interface.
- Building and deploying applications on the AWS platform using a variety of services including S3, DynamoDB, Lambda, CloudWatch and more.
- Implemented secure routing using a middleware concept in Express to ensure that applications are secure and that they can interact with multiple APIs and databases.
- Worked in an Agile environment and automated deployment process for smooth and error-free deployment.
- Used JIRA as a bug tracking system to track and maintain a history of bugs/issues on an everyday basis and used GIT/Bitbucket to manage versions of the codebase.
- Collaborated with clients directly on business requirements and their implementation.

Systems Engineer(Full Stack Developer)

Apr 2020 – Jun 2022 | Mangalore, India

- Developed a customizable dashboard for the Retail Billing Application using ReactJS to track, analyze, and get an overall view of the data.
- Built microservices with NodeJS to increase the scalability, operability, and productivity of the application.
- Created operational and workflow documentation to enable onboarding members to work with minimal disruption and mentored them on SQL stored procedures implementation.



AWARDS AND CERTIFICATIONS

Full Stack Professional(Skill tag)

**Infosys Certified React
Professional**

**Infosys Certified NodeJS
Professional**

**Infosys Certified Mongo
Developer**

**Infosys Global Agile Developer
Certification**

Letter of Appreciation

*from Infosys for the quality of work
delivered, proactiveness, and taking
ownership*

"INSTA" Award

*from Infosys for working with dedication
and diligence.*

Systems Engineer Trainee

Oct 2019 – Mar 2020 | Mysore, India

- Joined as a Trainee and took Training for 6 months on Python, RDBMS, React, Node, Express, and MongoDB.
- Upskilled my knowledge of relational databases (MSSQL) and solved challenging dataset problems.
- Developed a Capstone project and Worked with Enzyme & Jest unit test framework for testing the application.



PROJECT WORKS

Airline & Hotel Reservation Management System, Capstone Project.

Jan 2020 – Feb 2020

- Developed a high-performance, responsive, user interactive application using ReactJS and Bootstrap.
- Designed and developed scalable APIs using NodeJS and used MongoDB for CRUD operations of the application.

Education Related Query Answering Chatbot using Artificial Intelligence, Dr. Ambedkar Institute of Technology, Bangalore.

Aug 2018 – Mar 2019

- Software designed to fetch data from databases/external sources using algorithms and present those data to students for their queries regarding education or any other area of interest.



DECLARATION

I hereby declare that all the information given above is true and correct to the best of my knowledge

VIGNESH MALLYA