



VISHNUPRIYA

Sr. Software Developer



München, Germany



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SOFTWARE SKILLS

Node.js, Typescript, ReactJS, Vue.js, RESTful API, AngularJS, Cloudflare, Cloudfront, Netlify, Datadog, AI, IOT, JavaScript, CSS, Kubernetes, Docker, AWS, HapiJS, ExpressJS, NestJS, HTML, CSS, Bootstrap, Webservices, AWS IoT Core, AWS lambda, Jest, LUIS, AWS EC2, AWS IAM, Microsoft Bot Framework, AWS Microsoft Azure, EKS, S3, SNS, Cognito, AWS API Gateway, Load Balancers

DRIVING TOOLS

Bitbucket, Github, Git, Postman, Swagger, JIRA, X-RAY, Visual Studio Code, AWS services, NPM, SonarQuobe, Jenkins, Splunk, Putty, OKTA, Jitterbit, VMware, WinSCP, AWS CL

DATABASE

Postgresql, ElasticSearch, MongoDB, MySQL, Amazon DynamoDB, SQLite

OPERATING SYSTEM

Windows, Linux.

LANGUAGE SKILLS

German
(Beginner)

English
(Fluent)

Malayalam
(Mother tongue)

WORK EXPERIENCE (6 YEARS)

- 02/2022 – 11/2024* **Senior Software Fullstack Developer**
at Cognizant, India
- 09/2018 – 02/2022 **Backend Developer**
at Tata Consultancy Services, India

*available to join immediately.

EDUCATION

- 2014 - 2018 **Bachelor of Technology (Computer Science & Engineering)**
Federal Institute of Science and Technology, India.

Thesis: Emotion Analysis from Speech

- Developed a system to analyze and identify emotions from a recorded piece of audio, using **Python** for audio processing and **SVM (Support Vector Machines)** for emotion classification

PROJECTS

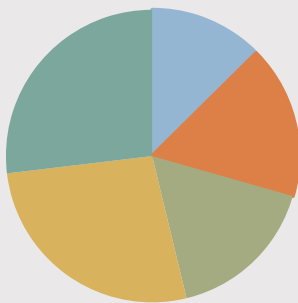
- 12/2023 – 11/2024 **Prudential Eclient**
Software skills: Nodejs, ReactJS, ExpressJS, MongoDB Compass, WinSCP, MongoDB, Typescript, Git, Jira, Bitbucket, Jenkins, Cloudfront, Splunk, Swagger, Jest
- Full Stack Developer for the eClient system at Prudential Life Insurance**, a web-based platform for creating and processing new insurance applications. Developed both **front-end (ReactJS)** and **back-end (NodeJS)** functionalities, enabling seamless integration from e-Interview data collection to downstream underwriting systems.
- 12/2022 – 12/2023 **Lineage**
Software skills: Node js, ReactJS, Nest js, AWS ECS, GraphQL, PostgreSQL, Foxpro, HTML, CSS, Bootstrap, Cloudflare
- Full Stack Developer for Lineage Logistics**, a leading provider of temperature-controlled warehousing and logistics solutions. Contributed to the development of a **logistics application** that tracked various stages of parcel transportation.
 - Backend development in NodeJS**, **frontend development in ReactJS**, and **database management with PostgreSQL** to enhance system functionality and scalability

ACADEMIC ACHIEVEMENTS

- Passed with Distinction Bachelors from a renowned engineering college

EXPERIENCE OVERVIEW

SECTOR



- Insurance
- Finance
- Logistics
- IoT
- Others

02/2022 -
12/2022

Agilent

Software skills: Node.js, AWS, Rest API, Vue.js, MySQL, GraphQL, DynamoDB, Git, Jira, Bitbucket, NPM, SonarQuobe, OKTA, Jitterbit, Datadog

- Full Stack Developer for **Agilent Technologies**, a leader in medical equipment manufacturing, contributing to the development of an **admin application** to manage access to Agilent's suite of applications.
- Developed the **backend** using **Node.js**, implemented **RESTful APIs**, and integrated **MySQL** and **DynamoDB** for robust data storage and management.
- Built the **frontend** using **Vue.js**, ensuring a seamless and intuitive user interface.

07/2020 -
02/2022

Locker Boost (IoT Developer)

Software skills: Node.js, AWS, Rest API, PostgreSQL, AWS IoT services, AWS Lambda, Git, Jira, Bitbucket, NPM, SonarQuobe, SQLite, Jest, Swagger, Datadog

- Backend Developer** for an **application managing the parcel locker network**, focusing on optimizing locker operations such as reservation, configuration, and capacity management.
- Developed and maintained the **backend services** using **Node.js**, **PostgreSQL**, and **SQLite** for data storage, ensuring efficient and scalable operations.
- Implemented **RESTful APIs** to facilitate seamless integration with **bpost operational systems** and external services.
- Utilized **AWS IoT services** and **AWS Lambda** to process real-time data and automate locker operations.

09/2019 -
07/2020

Chatbot Solution (AI developer)

Software skills: Node.js, Microsoft Bot Framework, LUIS, Microsoft Azure.

- Backend Developer** for **Amway's Chatbot Solution**, designed to provide internal IT assistance through a conversational interface.
- Developed and implemented the **backend logic** using the **Microsoft Bot Framework** and integrated **LUIS (Language Understanding Intelligent Service)** to enable the chatbot to understand and analyze user prompts.

09/2018 -
09/2019

RIA Money Transfer

Software skills: Node.js, TypeScript, HapiJS, Express.js, AWS EC2, AWS IAM, AWS API gateway, Git, Jira, Bitbucket, NPM, SonarQuobe, Jest.

- Backend Developer** for an **application developed for Belgium postal offices**, enabling essential money transfer functionalities, including **currency conversion** and **send/receive money** services.
- Built and maintained the backend architecture using Node.js, TypeScript, and frameworks like HapiJS and Express.js to implement and optimize key modules.

16/01/2025