

BINDU S N

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EDUCATION

JSS Academy of Technical Education, Bengaluru

BE in Information Science and Engineering

CGPA: 9.22

2019-2023

SKILLS

Programming languages – Java, C, Python, HTML, CSS, JavaScript (ES5+), SQL.

Libraries and frameworks – NodeJS, ExpressJS, ReactJS, Redux, MongoDB, Mongoose, Material UI, Bootstrap.

Tools and Platforms – Git, Github, Postman, MySQL.

EXPERIENCE

Tequed Labs Pvt. Ltd.

August 2021 – September 2021

Full Stack Web Developer Intern

- Developed a web application using HTML, CSS, JavaScript, PHP for a travel website.
- Utilized MySQL to create efficient database queries for data storage and retrieval.
- Enhance login flow with specialized functionality for the admin.

CERTIFICATES

- The Complete 2023 Web Development Bootcamp from Udemy.
- Java (Basics) certified on Hackerrank.
- Microsoft Azure AI Fundamentals certified.
- NPTEL Certification on Problem solving using Programming in C.
- Coursera's Programming for Everybody (Getting started with Python).

PROJECTS

Third Eye: Smart Aid for Visually Impaired.

- An android application 'Third Eye' is presented to recognize Indian currency denominations and text for Visually impaired.
- The proposed architecture (MobileNetV2) makes use of depth-wise separable convolution techniques and controlled multi-dilation techniques.
- Mobile Vision API is used to implement OCR.

Python | Java | CNN | Tensorflow | Keras | MobileNetV2 | MobileVision API

Rent A Car.

- An end-to-end database focused portal for user registration, selecting cars, and booking them.
- Specialized functionality for the admin to add/manage car brands, manage vehicles, bookings.

MySQL | JavaScript | HTML | CSS | Bootstrap

Dressopia.

- A complete E-commerce platform focusing on clothing using MERN stack.
- It provides a platform for online payment processing, shopping cart functionality and product catalogs.

NodeJS | ExpressJS | ReactJS | Material UI | Redux | MongoDB | Tailwind CSS