# Prakashchand Deenaprasad Vishwakarma

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## **Skills**

Languages: C/C++, C#, Java, Python, JavaScript, TypeScript, SQL, PHP, HTML5

Stylesheet: CSS3, Bootstrap, TailwindCSS

Technologies & Tools: ReactJS, ExpressJS, NodeJS, MongoDB, MySQL, Spring, Flask, Angular, Git/GitHub, AWS,

EC2, Vercel, Render, Socket.io, Webhook, Postman, Thunder Client

## **Work Experience**

SDAC infotech, Mumbai Intern Java Developer

June 2024 - Aug 2024

- Used Technologies like HTML5/CSS3, Bootstrap, Java, JSP, POJO, DAO, Servlets, XML, MySQL
- Developed a Dynamic Web Application following MVC Architecture & Integrated JDBC for Database Connectivity
- Pushed Project on Github and Deployed the Application on AWS using EC2 Service

#### **Education**

University of Mumbai, Mumbai

**Bachelor of Science in Information Technology** 

June 2021 - April 2024

CGPA: 8.30/10

**Relevant Coursework:** Object Oriented Programming, Databases, Discrete Maths, Advance Data Structures and Algorithms, Operating Systems, Computer Networks, Machine Learning/ Artificial Intelligence, Embedded Systems, Geographic Information Systems, Software Engineering.

ST. Francis D'Assisi High School and Junior College HSC 12th

ST. Francis D'Assisi High School and Junior College SSC 10th

June 2020 - April 2021 *Percentage:* 82.50

June 2018 - April 2019 *Percentage*: **72.40** 

## **Project Work**

- **Blog Application:** Developed a Web Application Using (MongoDB, ExpressJS, ReactJS, NodeJS) MERN Stack named as Blogsy. Users can view, add, edit and delete posts with live Updates. Implemented Authentication using JWT for signup/login. Pushed to <a href="Github">Github</a> and Deployed on Render.com using Render's cloud Services Link->
- WebHook Receiver: Build a <u>GitHub</u> Repository which Automatically sends an Event (Webhook) on the following github actions ("PUSH", "PULL REQUEST", "MERGE") to a Registered Endpoint and store it to MongoDB. The UI will Keep Pulling the data from MongoDB in every 15 Seconds and Display the latest changes to repo. Technologies used are Python, Flask, ReactJS
- **Chat Application:** Developed Full Stack (MERN) Real Time Messaging Application Using Socket.io, When we send a message to another user, they will instantly receive message without re-loading application.
- Enterprise Resource Planning System: Developed a Dynamic web Application using Java, Servlets, HTML/CSS, Bootstrap, MySQL, JDBC following MVC Architecture and Deployed it on <a href="Github">Github</a> and AWS using EC2 Services at SDAC infotech.
- **eCommerce Android App:** Developed Android Application using Android Studio and Languages like Java, XML and Integrated Firebase Realtime Database to Fetch and Display Product Data Dynamically in the App.

## **Awards and Certificates**

- Full Stack Developer: Specialized in MERN Stack and Other technologies from SDAC infotech.
- Java Developer: Received Certificate for the Completion of Internship from SDAC infotech.
- Scout: Received Certificate for Participating in Scout During School Time.

### **Interests**

Software Engineering, AI/ML, Music Directing, Singing, Rapping, Sports