

# Varad Prabhu

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## SUMMARY

Entry-level Software Developer with over 6 months of experience in web, app, and backend development. Proficient in multiple coding languages such as C, C++, Python, Java, and Javascript. Well-versed in developing, deploying, and managing complex software solutions and applying for the position of Software Developer to leverage expertise in creating innovative and efficient applications.

## SKILLS

**Front End:** NextJs, ReactJs, React Native, HTML, CSS, Javascript

**Back End:** Node, Express, Mongoose, Cheerio(web scraping)

**Database:** MongoDB, Firebase(Auth), PostgreSQL

**Other Languages I am familiar with:** C, C++, Python and Java.

## PROJECTS

### BistroBites - A food ordering website

<https://github.com/vaxad/bistro-client> • August 2023 - August 2023

- Created an admin control panel for easy menu management, allowing real-time updates to offerings.
- Applied responsive design principles to ensure optimal viewing experience using NextJs, NodeJs, ExpressJs, MongoDB, and TailwindCSS.

### LingoSafari - A gamified language-learning website

<https://github.com/vaxad/LingoSafari> • October 2023 - October 2023

- Implemented gamification of quizzes focused on learning languages along with other features like text-to-speech, and AI chatbot for increasing engagement using NextJs, PostgreSQL and TailwindCSS.
- This project was made in collaboration with two of my peers during a Hackathon.

### Festivity - A social gathering app

<https://github.com/vaxad/festivity-client> • June 2023 - June 2023

- Led development and execution of vital app elements: profiles, event hosting, location filters, reviews, and OTP-based authentication.
- Developed a NodeJs backend that enabled seamless CRUD actions for users, posts, and reviews.

### NewsDekho2.0 - A news-surfing website

<https://github.com/vaxad/NewsDekho2.0> • May 2023 - May 2023

- Used my skills in NextJs to display cards of news articles as they loaded in real-time from the response of a self-made API that implements web-scraping.
- Learned essential web scraping to collect news articles in real time using Cheerios.

## EDUCATION

### Bachelor's of Technology in Computer Engineering

Dwarkadas J. Sanghvi College of Engineering, University of Mumbai • Mumbai, Maharashtra • 2026 • 9.12

### Higher Secondary Certificate (Science)

Minor in Computer Science • Maharashtra State Board of Secondary & Higher Secondary Education • India • 2022 • 93.00% • 2nd rank in Junior College

### Secondary School Certificate

Maharashtra State Board of Secondary & Higher Secondary Education • India • 2020 • 95.60% • 3rd rank in High School

## INVOLVEMENT

### Full-stack Web Developer

Dwarkadas J. Sanghvi College of Engineering, Mumbai • DJS Unicode • DJS Synapse • DJS S4DS • September 2023 - Present

- Actively contributed to a multitude of projects, organized impactful events, and fostered strong collaborations with fellow peers, resulting in the successful creation of engaging and functional websites.
- Under the expert guidance of my mentors, I significantly honed and expanded my development skills.

### Video and Photo Editor

Dwarkadas J. Sanghvi College of Engineering, Mumbai • DJS eXpress • January 2023 - Present

- Participated in organizing various public speaking competitions.
- Created promotional and highlight videos and posters for the events organized by the committee.

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## CERTIFICATIONS

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### DSA with Java

Apna College • 2023

The course helped me learn basic to intermediate concepts of Java programming.

## COMPETITIVE EXPERIENCE

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### 2<sup>nd</sup> Runner up in VCET 30-Hour Hackathon, 2023

- Collaborated in development of an interactive and gamified language learning website with two of my peers from second year.
- Technologies used: Nextjs, PostgreSQL, Prisma.

### Finalist in Codeverse Hackathon (BVP), 2023

- Lead the execution and development of a sign-language to text translator with three of my peers from second year.
- Technologies used: OpenCV, Nextjs.

### Participated in MumbaiHacks (GDG/TEAM), 2023

- Lead the execution and development of community gathering mobile application with two of my peers from first year.
- Technologies used: ReactNative, Expressjs, MongoDB.

### Participated in Technovanza Hackathon (VJTI), 2022

- Collaborated in the development of a healthcare mobile application with four of my peers from first year.
- Technologies used: Android Studio.