Yash Dedhia

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Education

RMIT University (Grade: 78/100 WAM)

March 2024 – November 2025

Master of Information Technology

Above distinction scores in relevant classes in the course (Algorithms and Analysis, Advanced Programming).

Actively volunteered at RMIT Student Union and RMIT Indian Club

Mumbai University (Grade: 7.8/10.0 CGPA)

July 2019 – June 2023

Bachelor of Engineering (Computer Engineering)

Held committee positions in entrepreneurship cell and student council.

Skills

TypeScript, JavaScript, Python, Java, C#

VueJs, ReactJs, AngularJs

.Net Core, Supabase, PostgreSQL, MySQL, MongoDb

Git, GitHub, Data Structures, Algorithms, TensorFlow, Keras

Work Experience

Full Stack Developer (Myluxfleet)

May 2024 – Present

- Led the development of MVP, leveraging critical thinking and problem-solving skills to optimize system performance
- Developed scalable solutions using Vue.js and Quasar for front-end and Supabase and PostgreSQL for back-end operations

Software Developer (Arcon Techsolutions)

July 2023 – February 2024

- Designed and implemented RESTful APIs within a microservice architecture, emphasizing modular and efficient data handling.
- Conducted data analysis to inform product strategies, aligning technical outputs with business objectives.

Software Developer (Parth International)

April 2021 – June 2023

- Developed an inventory management system using React.js, Node.js, and MongoDB, improving operational efficiency. Trained staff to enhance system adoption, showcasing effective communication and knowledge transfer skills.
- Executed comprehensive system testing to ensure data accuracy and reliability, critical in fast-paced environments.

Projects

Ai Browser (github link)

- Tech Stack: Python3, OpenAi Api
- Custom browser that summarizes web pages, lets you use ai chat on the go with voice controls.

Quizzer (*github link*)

- Tech Stack: MongoDb, Express.js, React.js, Node.js
- The application allows users to take quizzes on various topics, view their quiz history, and manage their account.

Extra-Curricular Activities

Founder (Comed Learning)

March 2024 – Present

Found an ed-tech startup and provided services to over 300 students.

Hackathons

Till date I have participated in several 2/3 days hackathons, most recent being runner-up at Monash University and second runner-up RMIT University. I enjoy coming up with a solution under time pressure and shipping MVP with a team.

Wildlife Rescuer (RAWW)

August 2020 – February 2023

Volunteered in rescuing with India's largest urban wildlife conservation organisation.

Trek Leader (Mountain Marks)

March 2017 – July 2023

Organized and led 10+ treks across various peaks in Himalayan ranges.