

Yash Dedhia

<https://theyashdedhia.github.io/portfolio-website/>

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Education

RMIT University (Grade: 78/100 WAM)

March 2024 – November 2025

Master of Information Technology

Above distinction scores in all classes. Participates in Peer Mentoring Program helping juniors with coursework.

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

- Refactored Vue.js components using design patterns, improving front-end rendering speed by **40%**.
- Built a data cache system with Supabase/PostgreSQL, reducing database calls by **70%**.

Software Developer

Arcon Techsolutions / July 2023 – February 2024

- Improved API response time by 30%, reducing latency through RESTful microservices with optimized payloads and caching.
- Increased user engagement by 15%, leveraging API call analysis to refine product strategies.

Software Developer

Parth International / April 2021 – June 2023

- Developed a React/Node.js/MongoDB system, cutting manual tracking errors by **50%**
- Onboarded 10+ staff members, ensuring smooth adoption and improving workflow efficiency.

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

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

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

Trek Leader - Mountain Marks

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