## Adarsh Dubey

## 1 Profile Summary

Full Stack Developer skilled in building scalable web applications using React, Next.js, MongoDB, and Node.js. Founded StepUpNow, a mentorship platform used by 100+ students for 1-on-1 paid sessions. Proficient in authentication, payment integration, UI/UX design, backend systems, and SEO optimization. Passionate about shipping impactful, production-grade solutions that solve real-world problems.

## 2 Technical Skills

- Languages: JavaScript (ES6+), Python, C++, HTML, CSS
- Frameworks & Tools: React.js, Next.js, Node.js, Express.js, Tailwind CSS, MongoDB, Mongoose
- Other: Razorpay, REST APIs, NextAuth.js, Git, GitHub, Postman, Vercel, VS Code, Figma, Nodemailer

## 3 Work Experience

# Founder & Full Stack Developer – StepUpNow

06/2025 - Present

View | GitHub

- Engineered a full-stack mentorship platform using Next.js, Tailwind CSS, Node.js, and MongoDB, serving 100+ users with a 95% satisfaction rate.
- Integrated NextAuth.js for secure Google and email/password authentication, supporting 50+ logins with zero security incidents.
- Implemented Razorpay for session payments, managing 50+ successful transactions with secure MongoDB storage.
- Built responsive dashboards for users and mentors with session filters, booking history, and real-time
  updates.
- Deployed on Vercel with 99.9% uptime; implemented Nodemailer for automated email confirmations and reminders, reducing manual follow-ups by 80%.

## Freelance Web Developer - Ambe Glass Works

07/2025

#### View

- Designed an SEO-optimized website using HTML, Tailwind CSS, and vanilla JavaScript, increasing organic traffic by 20%.
- Enhanced page speed by 20% through optimized media and layouts, ensuring full mobile responsiveness.
- Integrated Google Maps, custom contact forms, and WhatsApp click-to-chat, generating 30+ leads monthly.

## 4 Education

## Integrated M.Sc. in Mathematics

2023 - Present (Expected: 2028)

Sardar Vallabhbhai National Institute of Technology (SVNIT), Surat

Relevant Coursework: Data Structures & Algorithms, Web Development, Linear Algebra, Database Systems

## 5 Achievements & Highlights

- Solved 100+ Data Structures & Algorithms problems on LeetCode using Python and C++, achieving a top 10% ranking in contests.
- Built 3+ full-stack web applications with authentication, payments, and admin dashboards, each serving 100+ users with 99% uptime.
- Independently integrated Razorpay and MongoDB for StepUpNow, achieving a 99% transaction success rate for 50+ bookings.
- Led a 5-member team to develop SevaKosh, a donation platform with 100+ active users.

## 6 Leadership & Community Involvement

- Founder, SevaKosh: Created a donation platform for housing societies using React and MongoDB, with transparent fund tracking and member reporting for 100+ users.
- Core Contributor, StepUpNow: Led UX design, booking flows, and backend modeling, improving booking efficiency by 15% and user retention by 10%.