

MADAN MUTHURAJ NADAR

Sion, Mumbai Maharashtra • 123-456-7890 • madanak0509@gmail.com
<https://www.linkedin.com/in/madan-nadar-411075321/>

SUMMARY

Third-year B.E. AI-ML student, passionate about building tech that solves real-world problems. Experienced in full-stack development (NextJS, ReactJS, Firebase) and proficient in C++, Python, and Java.

Built projects like Interview Prep AI and FieldRental, tackling challenges like AI integration, internationalization, and weather-based features.

Won 2nd prize at Cognition 2024 (SIESGST), 3rd place in an XR Hackathon at KJ Somaiya, and participated in Mumbai Hacks. These hackathons and paper presentations sharpened my real-time problem-solving, technical presentation, and on-the-spot coding skills.

Consistent competitive coder, which has strengthened my algorithmic thinking and debugging abilities under pressure. Always learning, always building.

WORK EXPERIENCE

AI Intern at IBM

Jun 2024 - Jul 2024

- During my internship at IBM, I had the opportunity to work on cutting-edge projects in the field of artificial intelligence and technology solutions
 - I collaborated with a team of experienced professionals to develop innovative solutions and gained hands-on experience in using IBM's advanced tools and platforms
-

EDUCATION

SIES Graduate School of Technology

Nov 2022 - May 2026

Bachelor of Engineering

- Artificial Intelligence & Machine Learning
- Average CGPA: 7.6

SIES School of arts and science

Aug 2020 - May 2022

- HSC
- Percentage: 58.33%
- Entrance Exam score (CET): 93.24%ile

Guru Nanak Nation High School

Jun 2008 - May 2020

- SSC
 - Percentage: 72.33%
-

KEY SKILLS

Javascript, React, NextJs, python, c++, TailwindCss, NodeJs, ExpressJs, MongoDB, Git, GitHub, Versel, GCP.

PROJECTS

Name: Interview Prep AI

- **Tech stack:** NextJS, Firebase, Vapi AI, Gemini AI, DayJs.
- **Motivation:** Professional Engineer (PE) License, Project Management Professional (PMP)
- **Challenges faced:** Received the "Engineering Excellence" Award for outstanding contributions to project innovation, Borcelle Technologies
- **Project Link:** <https://interview-prep-with-ai.vercel.app/>

Name: FieldRental

- **Tech stack:** ReactJS, Firebase, openweathermap.org, i18next, emailJs.
- **Motivation:** A platform for farmers who wants farming equipment on rent and also for the people who wants to give their farming equipment on rent, with some more useful features.
- **Challenges faced:** Internationalization of the website, weather forecasting.
- **Project Link:** <https://agri-rent-hub.vercel.app/>

Name: Spotify Clone with admin page

- **Tech stack:** ReactJS, MongoDB, Cloudinary, ExpressJs, Multer, Cors, Tailwindcss, Axios.
- **Motivation:** I build this project to improve my full stack development skills
- **Challenges faced:** Integrating deployed frontend and backend as well as admin page.
- **Project Link:** Frontend: <https://spotifyfrontend.vercel.app/>
Admin: <https://spotifyadminpage.vercel.app/>

ACHIEVEMENTS

- 2nd prize in Cognition 2024 at SIES Graduate School of Technology
- Participation in the Mumbai Hacks Hackathon
- Won 3rd prize on an XR hackathon at KJ Somaya college of engineering Vidyavathi
- Participated in Paper and project presentation competition

WEB LINKS

- <https://madan-portfolio-website.vercel.app/>
- <https://github.com/Madannadar>
- <https://leetcode.com/u/madanak0509/>

PERSONAL INTEREST

- Online and overboard Chess tournaments
- karate orange belt
- gym
- music

PERSONAL DETAILS

- Gender: Male.
- Date of Birth: 5th Sep 2004.
- Known Language: English, Tamil, Hindi, Marathi.