Yashraj Desale

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LinkedIn | LeetCode | GitHub | Portfolio

EDUCATION

K. K. WAGH INSTITUTE OF ENGINEERING EDUCATION AND RESEARCH, NASHIK
B.E In Computer
2022 - 2025 | SGPA: 9.79

GOVERNMENT POLYTECHNIC, NASHIK
Diploma In Mechanical
2019 - 2022 | Percentage : 92.14%

C.D.O. MERI HIGH-SCHOOL, NASHIK
SSC
2018 - 2019 | Percentage : 90%

SKILLS

PROGRAMMING SKILLS

Languages:
• C++ • Java • JavaScript • Python

Front-end Development:
• ReactJS • Tailwind CSS

Back-end Frameworks:
• Express • NodeJS

Databases:
• MySQL • MongoDB

Tools/ Platforms:
• Postman • GitHub • VScode

SOFT SKILLS
• Hardworker • Positive Attitude
• Team Player • Self Confidence

CERTIFICATES

• Python for Data Science | Link
SWAYAM-NPTEL(Elite) | Jan-Feb 2024

• Cyber Security & Privacy | Link
SWAYAM-NPTEL(Elite) | Jul-Oct 2023

POSITIONS OF RESPONSIBILITY

• Debugger's Club KKWIEER
Website Coordinator | 2023 - 2024

• Rotaract Club of Nashik NineHills
core committee member | 2023 - 2024

PROJECTS

PIZZA CORNER | Live Link

- **Role:** *Full-Stack Developer (Individual Project)*
- **Project:** Developed 'Pizza Corner,' a full-stack e-commerce platform for ordering pizzas with user authentication and real-time cart updates.
- **Skills:** NodeJS with ExpressJS, ReactJS, Redux Toolkit, JavaScript, MongoDB with Mongoose, Cloudinary, Postman, Render, Vercel.

EMAIL, SMS SPAM CLASSIFIER | Link

- **Role:** *Data Science Developer (Team of 2)*
- **Project:** Developed a machine learning model to classify emails and SMS messages as spam or non-spam.
- **Skills:** Tokenization, Stemming, Stop-words, Python, scikit-learn, pandas, nltk, NumPy, Model building.

DEBUGGERS' CLUB WEBSITE | Live Link

- **Role:** *Frontend Developer (Team of 3)*
- **Project:** Developed a website for the Debuggers' Club of K. K. Wagh College, featuring the club's mission, recent activities, committee members, gallery, and contact information.
- **Skills:** ReactJS, TailwindCSS, JavaScript, Netlify.

INTERNSHIP

Paarsh Infotech nashik, remote

MERN-STACK DEVELOPER INTERN | Dec 2023 - Jan 2024

- **Project:** Developed robust **login and signup components** with smooth user authentication and efficient **state management**, using Redux Toolkit, enhancing overall user experience and securit.
- **Skills:** ReactJS, TailwindCSS, ExpressJS, NodeJS, MongoDB, Redux, HTML, CSS, JavaScript.

ACHIEVEMENTS

- **2nd Rank** with **9.79 SGPA** in Third Year of Computer Engineering. | Link
- Solved Over 250+ DSA questions on Leetcode. | Link
- **Research Paper** | Link
  - My paper, "Ethanol-Powered Vehicles: Advancements in Flex-Fuel Technology and Supply Chain Integration," has been **accepted by Springer.**
- **YouTube Channel** | Link
  - Developed an **Educational YouTube Channel: BK PRAVIN DESALE.**
  - Completed **5 Lakh+ Subscribers** within 4 years.