Kaustubh Ravindra Mahamuni

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in Kaustubh_Mahamuni | ⭘ kaustubhmahamuni | Portfolio

OBJECTIVE

I am a Computer Engineering graduate with experience in software development, web design, and machine learning. I am skilled in Java, Python, C++, SQL, and web technologies. I have successfully delivered innovative and scalable solutions. I am seeking a role where I can use my technical skills and problem-solving abilities to contribute to organizational success.

INTERNSHIP

Priyatech Solution Pvt. Ltd.   *June 2024 - Present*
Frontend Developer Intern

◦ Collaborated with the design team to convert wireframes into responsive, visually appealing web pages, aligning with client requirements.

◦ Implemented responsive layouts using Flexbox and CSS Grid, ensuring seamless adaptability across various screen sizes and devices.

◦ Conducted usability testing and provided actionable insights to improve the user experience, increasing user engagement by 20%.

EDUCATION

- **DR. D.Y Patil Vidyapeeth**   *Jul 2024 – Jun 2027*
  MBA | Business Analyst   Pimpri, Pune, India

- **DR. D.Y Patil Institute of Technology**   *Sep 2020 – Jun 2024*
  BE | Computer Engineering   Pimpri, Pune, India

- **DR. D.Y Patil JR. College**   *Jul 2018 – Jun 2020*
  12th | MSBSHSE   Pune, India

PROJECTS

Content Management System (CMS) Development

- Led the development of a custom CMS using React.js for the frontend and Node.js for the backend.
- Enabled dynamic content creation, editing, and publishing functionalities.
- Ensured a responsive and user-friendly interface to enhance user experience.
- Collaborated with a team of designers and content creators to tailor the system to client needs.

Jewelry Valuation System

- Developing a system to assess and value jewelry pieces based on various parameters.
- Incorporating machine learning algorithms to provide accurate and real-time valuations.
- Ensuring the system's scalability to handle a large number of concurrent users.
- Collaborating with domain experts to refine valuation algorithms.

SKILLS

- **Programming Languages:** Java, Python, SQL, C/C++
- **Web Development:** HTML, CSS, JavaScript, React.js
- **Databases:** MySQL, MSSQL
- **Frameworks:** Flask, Scikit-learn
- **Tools:** Git, GitHub, MS Excel, PyCharm, VS Code, Eclipse
- **Soft Skills:** Communication, Teamwork, Problem-solving, Critical thinking, Creativity, Time Management
- **Coursework:** Object-Oriented Programming (OOP), Data Structures and Algorithms (DSA), Operating Systems, Database Management Systems (DBMS), Software Development Life Cycle (SDLC), Software Engineering
- **Libraries:** NumPy, Pandas

CERTIFICATIONS

- Full stack Developer | Developer Rahul   *Aug, 2024*
- UI/UX design | Internship studio   *Oct, 2023*