Ketan Kishor Darekar

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ABOUT ME

A dedicated student currently pursuing a master's in applied computer science. With strong programming and problem-solving skills. I am seeking a working student job/Internship. I am eager to learn new skills and use my talents in a dynamic team that values innovation.

EDUCATION

SRH HOCHSCHULE, HEIDELBERG   Heidelberg, Germany
Master's In Computer Science   *Oct 2023 – Present*

MIT ARTS COMMERCE SCIENCE COLLEGE   Pune, India
Bachelor's In Computer Application   *Aug 2019 – April 2022*

PROFESSIONAL EXPERIENCE

EDUCATION4OL   *Service Certificate*
Web Developer Intern   *Nov 2021 – Feb 2022 Pune, India*

- Technology used: HTML, CSS, JavaScript, Bootstrap.
- Contributed to the design and development of a Dairy Products website as a Frontend Developer intern, utilizing HTML, CSS, JavaScript, and Bootstrap to create a user-friendly interface.
- Collaborated closely with team members to enhance the website's functionality and improve user experience, demonstrating strong teamwork and problem-solving skills.
- Focused on sustainable and efficient web design solutions, ensuring optimized performance and responsiveness across devices.
- Documented development processes meticulously, supporting knowledge sharing and facilitating future maintenance efforts.

PROJECTS

HOTEL MANAGEMENT SYSTEM   Source Code
- Served as Full-Stack Developer, Leading the end-to-end development of a Hotel Management System using Java and MySQL on NetBeans IDE.
- Handled frontend design, backend coding, and database integration with a focus on admin features.
- Gained expertise in UI/UX design, collaborative development, and system architecture throughout the project.

GOOGLE CLOUD PLATFORM AUTOML VS CUSTOM TRAINING   Source Code
- Comparing these two machine learning services in terms of ease of use, image classification, implementation, customizability.
- For custom Training (Tensor Flow), using python vs code and used Anaconda for creating environment for image classification.
- AutoML workflow for Image Classification by GCP.

ECOMMERCE WEBSITE   Source Code
- Developed a scalable e-commerce platform using React.js and Node.js with microservices architecture.
- Integrated Stripe for secure payments and implemented JWT authentication.
- Utilized MongoDB for Data management.
- Built a responsive, user-friendly interface and deployed with Docker containers.

SKILLS & PERSONAL

Programming Skills: C, C++, Python, Java, HTML, CSS, JavaScript,
Frameworks: Angular.js, Node.js, React.js
Database: MySQL, MongoDB
Platform / Software: Git, GitHub, GitLab, Postman,
IDE'S: Visual Studio, NetBeans, Jupyter Notebook.
Methodologies: Agile, Scrum
Exposure to: API, ERP, SAP ABAP, AI, analytics. object-oriented-programming, UX, SQL.
Microsoft Office: Excel, Word, PowerPoint, etc.
Languages: German (B2), English (C1), Marathi (Native), Hindi (Native)
Interests: Fitness Workout, traveling,

CERTIFICATIONS AND TRAINING

- Python Full stack Certification
- Microsoft Azure Fundamentals Certification
- Goethe German language B1 Certification
- Goethe German language B2 Sprechen Certification
- Machine Learning Certification from Internshala