Harsh Sidhpuria

Software Developer

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GitHub | LinkedIn

SUMMARY

Dedicated and result-oriented Software Developer with a strong background in computer engineering. Demonstrated capability of solving technical problems, embracing new technologies, and providing effective projects. Experienced in teamwork collaboration to develop innovative solutions that support organizational goals.

EXPRIENCE

Intern - Full stack developer   June 2024 - October 2024
Palsoft India

- Led the development of server-side modules using ASP.NET Core to streamline backend operations and improve performance.
- Collaborated with a cross-functional team to build a web application, ensuring smooth integration between components and meeting client expectations.
- Enhanced application reliability through debugging, optimization, and deployment.
- Improved RESTful API functionalities to support efficient client-side operations.

SKILLS

- **Programming Languages:** C, C#, Java, Python, JavaScript
- **Web Development:** HTML, CSS, React, Bootstrap, AJAX, ASP.NET Core MVC
- **Tools & Software:** Git, GitHub, SQL Server Management Studio, Eclipse, Anaconda, Jupyter Notebook, Google Colab
- **Databases:** SQL, MySQL, Microsoft SQL
- **Technical Proficiencies:** Advanced Data Structures & Algorithms, Algorithm Design and Optimization, Problem-Solving Strategies, RESTful API Development
- **Additional Competencies:** Agile Methodologies, Version Control (Git), Debugging and Optimization

EDUCATION & CERTIFICATIONS

Bachelor of Engineering in Computer Engineering   Oct 2021 - Present
Vidhyadeep University, Kim
Oct 2021 - Present

Higher Secondary Education   Aug 2019 - May 2021
Vivek Vidhyalaya, Surat
Aug 2019 - May 2021

PROJECTS

Project Name: Path Provider
Description: Developed a website with intuitive campus navigation, offering map services and QR code scanning to make access easier and more engaging.
Technologies: HTML, CSS, JavaScript, Bootstrap, Python, Folium

Project Name: Facial Expression Detection
Description: A real-time emotion detection system has been developed to enhance personalized experience through facial expression analysis.
Technologies: Python, Machine Learning
Libraries: OpenCV, TensorFlow, Keras, NumPy

ADDITIONAL INFORMATION

Languages
- English
- Hindi
- Gujarati

Soft Skills
- Communication
- Decision Making
- Critical Thinking

Interest
- Continuous Learning
- Travelling
- Book Reading