Jitendra Kumar

Full Stack Software Developer

Contact Information

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Profile Summary

Highly skilled Full Stack Software .NET Developer with expertise in developing API in Golang, Python and .NET, AI-based applications, data synchronization services, and a strong problem-solving ability. Committed to ongoing learning and improvement of software functionalities, with a successful history of reducing synchronization time, enhancing customer support efficiency, and improving document processing accuracy. Proven track record in delivering high-quality solutions.

Education

- **Master of Computer Application** (2021-2023)

  LNCT Group of Colleges, Bhopal, Madhya Pradesh
  Grade - 8.7/10

- **Bachelor of Computer Application** (2018-2021)

  Patliputra University/Arcade Business College, Patna, Bihar
  Grade - 78.25%

- **Intermediate** (2016-2018)

  C.C.S. College Rajpur, Rohtas, Bihar
  Grade - 60%

- **Secondary School** (2016)

  S.N. High School Parasiyan Thakurai, Rohtas, Bihar
  Grade – 72.8%

Key Skills

- **Programming Languages:** Golang, C#.NET, C++, Python
- **Databases:** SQL Server, SQLite, Database Management Systems (DBMS)
- **AI/ML:** Deep Learning, Computer Vision, OCR, Natural Language Processing (NLP), Machine Learning, Chatbot Development
- **Web Development:** HTML, CSS, JavaScript
- **Other:** Object-Oriented Programming (OOP), Data Structures and Algorithms, Problem Solving

Work Experience

Aloha Technology Pvt Ltd (01/2023 - Present)

- Leading the integration of new features, performed bug fixing, and conducted regular development for the Merchant Service Provider project in C#.NET, ensuring seamless project delivery and enhanced functionality.
- Deployed .NET projects on dedicated servers using TeamCity for continuous integration and deployment, configured TeamCity build and deploy configurations to automate the deployment process, ensuring smooth and efficient delivery of software updates.
- Implemented a centralized syncing service in C#.NET to synchronize data from multiple factories to a central server, resulting in streamlined data management and centralized reporting.
- Developed an AI-based chat-bot for the help site in Golang, enhancing user experience and providing efficient support services.
- Developed an AI-based blank field detection system to accurately identify and extract blank fields in PDF form documents, improving data accuracy and processing efficiency.
- Executing the conversion of all backend microservices from Delphi to Golang for a doc eSign project, improving system performance and scalability. Also implementing new features as required in Golang.

Personal Projects

- Developed a deep learning model for emotion prediction using face images. Leveraged the FER-2023 and OAHEGA-ERD datasets, achieving a model accuracy of 66%.
- Implemented a sentiment analysis project using the Coyote Optimization Algorithm with COVID-19 data collected from Twitter.

Languages

- English
- Hindi

Hobbies

- Coding
- Listening to music