

MD PARVEZ MOSARAF

AI APPLICATION | CHATBOT | MACHINE LEARNING

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Dhamrai, Dhaka, Bangladesh

SUMMARY

Innovative Junior Software Developer with a strong background in machine learning, deep neural networks, and web development. Proven track record of delivering cutting-edge solutions for diverse clients at Developers World LLC. Continuously seek out new technologies and frameworks to enhance quality and efficiency. Collaborate effectively with team members and stakeholders to drive project success. Passionate Data Scientist with expertise in reinforcement learning, highlighted by the publication of groundbreaking research on medicinal plant discovery in rural areas. Possess a B.Sc. in Computer Science and Engineering from Daffodil International University, with a solid foundation in computer programming. Dedicated to leveraging my skills and experience to tackle complex real-world challenges using data and AI.

EXPERIENCE

Junior Software Engineer

 [Developers World LLC | 2023 - Present | Fort Lauderdale, United States](#)

- Transitioned into a role as a Junior Software Developer, demonstrating proficiency in coding languages such as Java and Python.
- Collaborated with web developers to implement AI software solutions that met client requirements.
- Contributed to the development of new features and enhancements for existing software products.
- Demonstrated strong problem-solving skills and attention to detail in all projects completed.

AI Application | Chatbot Development

 [Fiverr | 2022 - Present | Dhaka, Bangladesh](#)

- Full-time freelancer on Fiverr specializing in AI application and chatbot development with over two years of professional experience.
- Successfully collaborated with 100+ international clients, delivering customized AI and chatbot solutions tailored to diverse industry needs.
- Proven expertise in creating innovative, user-friendly AI applications, ensuring high client satisfaction and repeat business.

Web Application Developer

 [B4Sync Technology | 2022 - 2023 | Dhaka, Bangladesh](#)

- Designed and implemented a comprehensive website with an integrated chatbot feature.
- Enhanced user engagement by 30% through the implementation of responsive design across web applications.
- Achieved a 15% reduction in server costs by optimizing backend processes and improving application efficiency.
- Successfully managed over 50 web-based projects, utilizing Python as the primary backend programming language.

EDUCATION

BSc in Computer Science & Engineering

 [Daffodil International University | 2018 - 2023 | Dhaka, Bangladesh](#)

PUBLICATION

A Transfer Learning Approach To Detect Medicinal Plants Using VGG19

[Journal Of Emerging Technology & Innovative Research](#)

<https://www.jetir.org/view?paper=JETIRFM06072>

TECH STACK

Python

Java

Javascript

C

Machine Learning

PROJECT

Dahelpquest - Advanced AI Bot

[Developers World LLC | 2023 | United States](#)

Short summary of your work -

- Provides users with interactive, AI-powered learning support that adapts to individual needs.
- Integrates a suite of multifunctional tools to streamline research, content generation, and interactive learning experiences.
- Enhances productivity and engagement by enabling personalized learning paths.

Edu Easee - AI Online Teacher

[Zakaria Saad | 2024 | Sweden](#)

Short summary of your work -

- Assists students in solving challenging assignments with AI-guided support.
- Enhances teaching effectiveness by providing personalized tools and insights for teachers.
- Collaborates with over 56 schools to broaden access to advanced learning resources.

CERTIFICATION

Programming for Everybody - Python

[Coursera | 2022 | University of Michigan](#)

[View Certificate](#)

Python Data Structure

[Coursera | 2023 | University of Michigan](#)

[View Certificate](#)

REFERENCE

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