Seema Devi

Forrest Hill, Auckland | seema.panwar09@gmail.com | +64 (022) 1090581 LinkedIn Profile | GitHub Profile

PROFILE

Innovative and detail-oriented AI & Automation Engineer with a strong background in Python development, machine learning, and automation workflows. Proficient in building and integrating AI-driven solutions to streamline business processes and enhance decision-making. Passionate about leveraging cutting-edge technologies such as OpenAI APIs, Make.com, and n8n to develop scalable and efficient automation tools. Seeking an opportunity to contribute my skills to a dynamic IT environment.

SKILLS

Python Development (Flask, API Integration) AI/ML Exposure (OpenAI APIs, Prompt Engineering)

Automation & Workflow Optimization (Make.com,Fin6n)-End Development (React, Next.js)

Database Management (PostgreSQL, SQL) Cloud & Serverless Computing (AWS Lambda, Zappa)

Business Process Automation Problem-Solving & Scalable Solutions

WORK EXPERIENCE

Software Developer Intern

NIHI, UniServices | Auckland | Apr 2024 - Jul 2024

- Contributed to developing dynamic web applications using JavaScript, ReactJS, NodeJS, HTML, and CSS
- Implemented user authentication, created various APIs, and performed CRUD operations
- Collaborated with UX designer to implement features, ensuring a seamless user experience
- Gained hands-on experience with cloud server side deployment using Netlify

Statistical Data Analyst

Statistics NZ | Auckland | Feb 2023 - Dec 2023

- Verified the accuracy of Census data for 2023, including address validation and record updates
- Updated address records to ensure data accuracy and completeness
- Collaborated with teams to ensure the completeness and correctness of address data

Computer Science Trainer

Central Board of Secondary Education | New Delhi, India | Jan 2017 - Jul 2021

- Educated students in HTML, Artificial Intelligence, Database Management, MySQL Python, and various computer applications
- Conducted interactive lab sessions to provide students with hands-on practical experience

Computer Science Trainer

IEC College of Engineering & Technology | Noida, India | Feb 2011 – Jan 2014

- Instructed subjects including Data Structures, Database Management Systems, C & C++ Programming
- Software development, IT Infrastructure and Management and Object-Oriented Technology
- Mentored students on final-year projects, providing guidance and support throughout the project development

Software Developer

Binary Softzone Pvt. Ltd. | Noida, India | Sep 2009 - Feb 2011

- Developed and deployed dynamic websites for property management and e-commerce businesses
- Used HTML, CSS, PHP, JavaScript, AJAX, jQuery, MySQL, SQL, WordPress, and Joomla
- Implemented client side validation to ensure data integrity and improve user interactions

EDUCATION

Advanced Software Developer (Cloud & AI) Level 6

Mission Ready | Feb 2024 - Jul 2024

Skills Gained: MERN Stack Development technologies, DevOps, Cloud, Agile Methodologies, Microsoft Azure, CI/CD, SQL, Python, AWS

Master of Technology (Computer Science and Engineering)

Maharishi Dayanand University | India

Skills Gained: Advanced Data Structure, Software development, OOPs, JAVA, Project management, Python, SQL

Bachelor of Technology (Computer Science and Engineering)

Dr. A. K. Technical University | India

Skills Gained: Data structure, DBMS, SQL, C, C++, Software engineering, Algorithm Development

REFERENCES

References are available upon request.

WORK RIGHTS

Full (New Zealand Resident)