MANPREET SINGH

Full Stack Developer

☎ : 9783870541

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📍 : Secter 78, Mohali, Punjab.

Date of Birth : 12/16/1999

Gender : Male

Marital Status : Single

Nationality : India

SUMMARY

Focused on exceeding profitability targets through skilled management of available personnel and inventory resources. Expert in identifying and capitalizing on business opportunities.

WORK EXPERIENCE

March 2019 – March 2021

Python Developer

Vidyapranali Pvt. Ltd

Mohali, Punjab

- Developing and maintaining Python-based web applications or software solutions.
- Collaborating with other developers, designers, and stakeholders to understand project requirements and deliver high-quality solutions.
- Writing clean, efficient, and well-documented code following best practices and coding standards.
- Designing and implementing database models and integrating them with the application using frameworks like Django or Flask

January 2021 – January 2023

Python Developer

Ameotech Informatics

Mohali, Punjab

- Developing and maintaining Python-based web applications or software solutions.
- Collaborating with other developers, designers, and stakeholders to understand project requirements and deliver high-quality solutions.
- Writing clean, efficient, and well-documented code following best practices and coding standards.
- Designing and implementing database models and integrating them with the application using frameworks like Django or Flask.
- Implementing RESTful APIs to facilitate communication between the front-end and back-end components of the application.
- Conducting unit testing and debugging to ensure the reliability and stability of the software.
- Participating in code reviews and providing constructive feedback to team members.
- Keeping up-to-date with the latest developments in Python and related technologies, and incorporating new tools

and techniques into the development process where appropriate.

**January 2023 –
Till Date**

Full Stack Developer
Freelancing

Mohali,
Punjab

- Client Communication: Interacting with clients to understand project requirements, discuss timelines, provide updates, and gather feedback. Strong communication skills are essential for freelancers to ensure client satisfaction and successful project delivery.
- Project Management: Planning, organizing, and managing projects independently, including task prioritization, timeline estimation, and resource allocation. Freelancers often need to juggle multiple projects simultaneously and ensure timely delivery of high-quality work.
- Front-end Development: Designing and developing user interfaces for web applications using HTML, CSS, and JavaScript Vuejs. This may involve creating responsive layouts, implementing interactive features, and ensuring cross-browser compatibility.
- Back-end Development: Building server-side logic and databases for web applications using server-side programming languages (e.g., Python, JavaScript, etc.) and frameworks (e.g., Django, Flask, etc.). This includes handling data storage, processing user inputs, and implementing business logic.
- Database Management: Designing database schemas, writing SQL queries, and integrating databases with back-end systems. Freelance Full Stack Developers need to have a good understanding of relational databases (e.g., MySQL, PostgreSQL) and possibly NoSQL databases (e.g., MongoDB) depending on project requirements.
- API Development: Creating and consuming RESTful APIs to facilitate communication between the front-end and back-end components of web applications. This involves designing API endpoints, handling requests and responses, and ensuring security and scalability.
- Version Control: Using version control systems like Git to manage code repositories, track changes, and collaborate with other developers (if applicable).
- Testing and Debugging: Writing unit tests, conducting integration testing, and debugging code to ensure the reliability and quality of web applications. This may involve using testing frameworks and tools to automate testing processes.
- Deployment and Maintenance: Deploying web applications to production servers or cloud platforms (e.g., AWS, Heroku, etc.) and monitoring performance, security, and scalability. Freelancers may also provide ongoing maintenance and support for deployed applications.

EDUCATION

**March 2017 –
March 2020**

Arts – Maharaja Ganga Singh University
Bachelor Of Arts

Bikaner, Rajasthan.

**March 2016 –
March 2017**

Class Xii – Board Of Secondary Education
Class Xii

Jaitsar, Rajasthan.

**March 2014 –
March 2015**

Class X – Board Of Secondary Education
Class X

Jaitsar, Rajasthan.

SKILLS

Python	★★★★★	Django	★★★★★	Django REST Framework	★★★★★
React Js	☆★★★★	Next Js	☆★★★★	Vue Js	☆★★★★
HTML	★★★★★	CSS	★★★★★	Jquery	★★★★★
JavaScript	★★★★★	Ajax	☆★★★★	Docker	☆★★★★
AWS	☆☆★★★	MySQL	☆★★★★	Version Control	★★★★★
Visual Studio Code	★★★★★	Nginx	☆★★★★		

HOBBIES

Photography   Running Or Jogging   Coding Or Programming

REFEREES

Available on Request