Maxin A

Full Stack Developer

6 Years of Experience

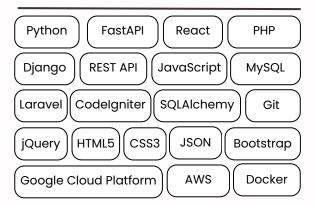maxinantony777@gmail.com
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Objective : To secure a Full Stack Developer position in a challenging and dynamic environment that will allow me to utilize my extensive experience in software development to drive business as well as my personal growth.
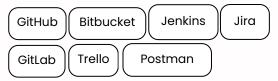

SUMMARY

I am a Full Stack Developer with 6 years of experience in designing, developing, and implementing web-based applications. I am proficient in multiple programming languages and have experience working with different domains and various software tools and technologies. I have a proven track record of delivering high-quality work in a fast-paced and challenging environment.

TECHNICAL SKILLS

- Python
- FastAPI
- React
- PHP
- Django
- REST API
- JavaScript
- MySQL
- Laravel
- CodeIgniter
- SQLAlchemy
- Git
- jQuery
- HTML5
- CSS3
- JSON
- Bootstrap
- Google Cloud Platform
- AWS
- Docker

SOFTWARE TOOLS

- GitHub
- Bitbucket
- Jenkins
- Jira
- GitLab
- Trello
- Postman

ACHIEVEMENTS/CERTIFICATIONS

- Awarded Top Performer of the year 2023
- Designed and implemented high performance RESTful APIs using Python FastAPI that reduced response time by 70% through code refactoring and database optimization. The project won the Science and Sustainable R&D award
- Implemented RESTful APIs on a large scale
- Bronze Badge in Python Data Science - EY Analytics (view)
- Developed a microservice architecture enabling seamless data exchange and enhancing overall product performance.

HIGHEST EDUCATION

BTech in Computer Science and Engineering
Mahaguru Institute of Technology
Alappuzha, Kerala
Graduated in 2018   CGPA : 6.55/10

PROFESSIONAL EXPERIENCE

EY India | Technology Consultant
09/2021 – Present
Roles and Responsibilities :
- Develop, design and maintain software applications for the healthcare, life science and pharma industry, specifically for research and development purposes
- Implemented user interfaces with reusable components and interactive data visualization using React
- Developed API systems on a large scale using Python, handling concurrent requests efficiently
- Integrated RESTful APIs using React JS with optimized performance
- Implemented caching mechanisms to handle the frequently accessed data(Redis)
- Developed system that can provide powerful data analytics and statistical modeling. Which then consumed for upcoming data prediction and testing.
- Develop software solutions for data management, analysis, and visualization of data from clinical trials and research studies.

Tech Stack : Python FastAPI and Django, React, REST API, PHP, AWS, R, MySQL, JavaScript, HTML and CSS

Trawex Technologies Pvt Ltd | PHP Developer
05/2019 – 08/2021
Roles and Responsibilities :
- Developed, tested, and maintained web applications using PHP and Python programming languages
- Designed and implemented RESTful APIs using Python
- Engineered a scalable microservice architecture, enhanced the product performance and flexibility.
- Lead the team and organized workshops which enhanced the team's capability and productivity.
- Integrated multiple Payment Gateways, 20+ Third Party APIs, SMS, Currency Layer and Email.

Tech Stack : Python, REST API, PHP, MySQL and JavaScript

Twixt Technologies Pvt Ltd | Software Engineer
12/2017 – 05/2019
Roles and Responsibilities :
- Designing, developing, and maintaining dynamic web applications using PHP and related technologies.
- Optimizing PHP code for improved performance, scalability, and maintainability.
- Integrating third-party APIs, such as payment gateways or social media platforms, to enhance application functionality.
- Building and managing database systems to store and retrieve application data efficiently.

Tech Stack: PHP, MySQL and JavaScript

LANGUAGE PROFICIENCIES

- ENGLISH (Fluent)
- MALAYALAM (Fluent)