

MEENA JAIN

PYTHON / DJANGO DEVELOPER

Email - meenadevj52@gmail.com

SUMMARY

I'm a skilled Python/Django developer with over 5+ years of professional experience in back-end web development. My core strength lies in building efficient, secure, and scalable web applications using Django and related technologies. I have hands-on experience with Flask, JavaScript, PostgreSQL, MySQL, SQLite, Docker, and Git, TDD and I follow Agile methodologies and best practices in API development using RESTful services. In addition to developing RESTful APIs, I have experience customizing and writing Django modules to extend application functionality. I actively participate in code reviews to ensure code quality, maintainability, and adherence to coding standards. Good experience with AWS (Lambda, API Gateway, Step Functions, Cognito, S3, Aurora, DynamoDB) , AWS Lambda with Python

TECHNICAL SKILLS

- Backend Frameworks: Django, Django REST Framework, Flask
- Programming Languages: Python, JavaScript
- Frontend Technologies: HTML, CSS, JavaScript, React, Bootstrap
- Databases: PostgreSQL, MySQL, MongoDB, Memcached, Redis
- AWS S3, SNS, SQS
- Tools & Platforms: Amazon Web Services (AWS), AWS Lambda , GitHub, CI/ CD , TDD, REST, JSON
- Other Skills: RESTful API Development, Full Stack Development, Frontend & Backend Development, Celery, Load Balancing, Requirements Gathering, User Interface (UI) Design
- Eventbridge/Step-functions/App Flow
- Exception Handling in AWS & Monitoring
- ECS, EKS, Devops

EDUCATION

Completed BCOM - in Computer

- Devi Ahilya Vishwavidyalaya - Completed in 2015

PROFESSIONAL EXPERIENCE

Back-end developer||Python/Django

Jan 2021 to Present

Work as Remote Contract developer

Precious Infosystem Pvt. Ltd.

Responsibilities:

- Tight communication with a distributed project team of frontend & backend developers as well as product owner to prioritize and allocate tasks.
- Python/Django backend design & development.
- Django REST Framework REST API design & development.
- Used AWS Lambda with Django for serverless processing and seamless integration with services like S3 and RDS.
- API design in collaboration with a Frontend Developer.
- Backend & REST API testing via pytest & its ecosystem.
- Work as part of a modern agile development team
- Collaborated with frontend developers to design APIs that are easy to use.
- Integrated third-party services and APIs as needed.
- Code review, Performance optimization.
- Handled bug fixes and optimized backend performance.
- Managed version control using Git and handled deployments.

Django developer||**Jan 2020 to Dec 2021****Precious Infosystem Pvt. Ltd.|**

- Skills: Python, Django, JavaScript, jQuery, AJAX, Git, Heroku, Capistrano, Linux, AWS, Lambda more.
- Responsibilities: Involved in end-to-end development including requirement gathering, system analysis, design, coding, testing, and deployment.
- Coordinate with internal teams to understand user requirements and provide technical solutions

Back-end developer|| Django**July 2019-Dec 2020****Strivepool Webtech Pvt. Ltd.|**

- Designed, developed, and maintained Python-based web applications.
- Built and integrated RESTful APIs using Django and Django REST Framework.
- Developed dynamic websites using Django and JavaScript.
- Implemented REST API calls and handled JSON data for seamless data exchange.
- Participated in client meetings and requirement-gathering sessions to understand project needs and deliver technical solutions.

ABOUT MY PROJECTS :**Hellomaas: <https://hellomaas.com/en/>**

Skills - Python, Django, DRF, React, AWS, TDD

Description - Its a marketing Platform for the client and freelancer, for the payment flow they used stripe, I worked on many modules.

Roles and responsibilities:

- Worked as a Full stack developer and complete the task within deadline.
- Python/Django backend design & development.
- Django REST Framework REST API design & development.
- API design in collaboration with a Frontend Developer.
- Work as part of a modern agile development team
- Improve functionality of existing systems

TPE -Hub: <https://www.tpehub.com/>

Skills - Python, Django, Testcases ,Frontend UI , React.js / Redux , Heroku , TDD

Description -Building financial tools and dashboards to help customers get a better track on their finances

Role responsibility:

- Worked on both backend Django and FRontend - React.js, write testcases, implement feature etc
- Python/Django backend design & development.
- Django REST Framework REST API design & development.
- Handled bug fixes and optimized backend performance.

The Bookie: <https://www.thebookie.nl/>

Skills - Python, Django, Testcases, TDD

Description - The Bookie is not one accountant, your bookies form a team. Good for you, because that means we are always there for you and you will be helped quickly.

Role responsibility

- Developed and maintained web applications using Django.
- Built and integrated RESTful APIs with Django REST Framework.
- Wrote test cases to ensure code quality and reliability.
- Collaborated with team members to implement new features.