

MEENA JAIN

PYTHON / DJANGO DEVELOPER

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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 developerII

Jan 2020 to Dec 2021

Precious Infosystem Pvt. Ltd.I

- 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 developerII Django

July 2019-Dec 2020

Strivepool Webtech Pvt. Ltd.I

- 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.