

Himanshu Saraswat

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New Delhi, India

SUMMARY

Software Developer with 3 years of experience in backend and full-stack engineering using **Django, Django REST Framework, Python, SQL, and React.js**. Skilled in REST API development, database optimization, scalable system design, authentication, and reusable UI component development. Strong understanding of ORM-based architecture, API integrations, and unit testing.

TECHNICAL SKILLS

Languages	: Python, SQL, JavaScript, TypeScript, C++
Backend	: Django, Django REST Framework, Python APIs
Frontend	: React.js, HTML, CSS, Bootstrap
Databases	: PostgreSQL, MySQL, SQL Server, Firestore
Tools	: Git, VS Code, Postman, Swagger, Jira

EXPERIENCE

Web Developer

KeySight Technologies (Mynd Solutions Pvt. Ltd.)

Jan 2024 – Present
Gurugram, India

- Developed backend REST APIs using Django and Django REST Framework.
- Designed and implemented Django ORM-based data models and services.
- Built SQL-based reporting modules using PostgreSQL and MySQL.
- Developed reusable frontend components and API integrations using React.js.
- Implemented JWT authentication, middleware, and API access control.
- Improved API performance through query optimization and caching.
- Created unit and integration test suites ensuring reliable deployments.

Graduate Engineer Trainee

NEC Corporation

Jan 2023 – Jan 2024
Noida, India

- Built enterprise backend modules using Django and Django REST Framework.
- Optimized SQL queries, database schemas, and ORM queries for faster API responses.
- Migrated legacy modules into modern Django-based microservices.
- Integrated REST APIs with React.js applications for seamless user experiences.
- Participated in Agile development, code reviews, and unit test automation.

EDUCATION

IMS Engineering College

B.Tech in Computer Science and Engineering

Ghaziabad, Uttar Pradesh
Score: 78%

PROJECTS

Customer Behavior Dashboard

React.js, Django REST Framework, PostgreSQL

- Developed data-driven dashboards using React.js and Django REST APIs.
- Implemented PostgreSQL aggregations, filters, and analytics visualized via Chart.js.

Incident Monitoring Tool

Django, React.js, PostgreSQL

- Built full-stack incident tracking system using Django APIs and React.js for UI.
- Designed database models, optimized SQL queries, and implemented server-side validations.
- Integrated real-time status updates and notification features.