

# Rahul Beniwal

## Software Developer

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KosiKalan, Mathura, IN

Rahulbeniwal26119

## SUMMARY

An enthusiastic software developer, Python Enthusiast, Responsibility taker, and Quick problem solver with the ability to develop APIs and web apps. Effective understanding of Django, MVT and REST with experience in the workflow of a configuration-driven project.

## PROFESSIONAL EXPERIENCE

### Software Developer

Feb '23 - Present

#### LiveEasy(Formerly MoveEasy)

Ohio, United States

**Technologies Used : Python, Django, PostgreSQL, Celery, Redis , Data Processing (Pandas, XlsxWriter)**

- **Roles and Achievements**

- **Feature Enhancement and Management for Concierge Platform**

- Optimized existing ORM question upto 100% faster with minimum queries possible (Best optimization reducing queries form 900 to 86)
- Created strict but flexible **metaclasses** based caching utils for django models. Reduced DB load and seamless experience for frequently Accessed APIs.
- Implemented OTP based password renewal functionality.
- Integration of Verse, Iterable and Amplitude.

### Software Developer

Jul '22 - Jan '23

#### LendenClub

Goregaon West, Mumbai, Maharashtra

**Technologies Used : Python, Django, PostgreSQL, HTML, CSS, Cryptography, Celery, Redis**

- **Roles and Achievements**

- **Designing and Implementation of JSON configured Secure Proxy System**

- Secure API is the interface between main systems and partner systems.
- Act as proxy server sends and receives ciphered request and response.
- Includes database driven permissions control and store activity in database.

- **Implementation of independent payment management service.**

- PMI is the single solution of maintaining multiple payment gateway in one go.
- Solved problems of higher payment failure (around 60%) to least as possible (around 20%).
- Implemented jobs for payment distribution and update payment status in fix intervals.

### Software Developer Intern

Jul '21 - Jul '22

#### LendenClub

Goregaon West, Mumbai, Maharashtra

**Technologies Used : Python, Django, PostgreSQL, HTML, CSS**

- **Roles and Achievements**

- **Efforts in development of IM+ product.**

- Created more than 10 jobs to keep everything in sync which runs on specific intervals.
- Performed Unit and Sanity Testing of multiple jobs and views.

- **On-boarding of Business Loan**

- Developed around 40% client facing APIs for Investor and other Dashboards .
- Made significant point related to schema design of user relationship with EM.

## EDUCATION

### B. Tech (C.S.E.)

Aug '18 - May '22

#### Sanskriti University

Chhata , IN

- CGPA : 8.72

### Intermediate

Apr '17 - Mar '18

#### S.S.R. Public School

Delhi, IN

- Secured 85%

## KEY SKILLS

- Software Development Practices • Public Speaking
- Problem-Solving • Unit Testing and Sanity Testing • API Development
- Leadership Skills • Coding & Troubleshooting

## TECHNICAL SKILLS

**Programming Languages:** C, Java, Python, Golang, Dart

**Web Development:** HTML5, CSS, JavaScript, Django, Celery

**Database:** PostgreSQL, Redis, MongoDB(Basic)

**Tools and other Skills:** Docker, Git, VIM, DBeaver, Linux, Data Structure, Algorithms

## KEY DEVELOPMENT PROJECTS

- **LAAT Interpreter | Technology used : Go**
  - Light weight interpreter support functions, dynamical typing, first class functions.
  - Supports data types like int, hash, list and builtin function.
  - Jupyter like notebook is also available for testing and coding.
  - [Go to project](#)
- **News-App | Technology used : React, CSS, HTML, react-strap**
  - Promising News App in various different language for various countries.
  - [Go to project](#)
- **Alien Shooter Game | Technology used : Python, pygame, OOPS**
  - Classical Shooting game in just 800 lines of python.
  - [Go to project](#)

## ACHIEVEMENTS

- 5-star coder in C and Python at HackerRank.
- Awarded 1st in no-quiz-o-phobia event in college-quiz (Coding Event).
- Secured 2nd rank in inter-departmental presentation competition.

## CERTIFICATIONS

- **JavaScript** [HackerRank](#)
- **Problem-Solving** [HackerRank](#)
- **Python** [HackerRank](#)
- **Full Stack Development** [UpGrad](#)

## ADDITIONAL INFORMATION

- **Languages:** Hindi (Native), English (Professional)
- **Interests:** Learning New Skills, Reading about Cosmos and binge watching.