

# AMIT HAPASE

Full Stack Web Developer

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## SUMMARY

**Full Stack Web Developer** with 3 months of experience in **Python** and **Django RESTful APIs**. Skilled in configuring **PostgreSQL** on **AWS RDS**, setting up **AWS S3** and **Linux EC2** for storage and server solutions, and managing version control with **Git**. Experienced in testing APIs using **Postman** and proficient in **HTML**, **CSS**, **JavaScript**, and **React.js**.

## TECHNICAL SKILLS

- **Programming** : Python, JavaScript
- **REST API** : Django REST Framework
- **Front-End** : HTML, CSS, React.js
- **Databases** : PostgreSQL, MySQL
- **Cloud** : AWS (EC2, RDS, S3)
- **OS** : Red Hat Linux, Fedora, Win 11
- **Testing Tool** : Postman
- **Web Servers** : Apache Web Server, Nginx
- **Version Control** : Git, GitHub, GitLab
- **Editing Tools** : VS Code, Vim

## CERTIFICATIONS

- [Red Hat Certified Engineer \(RHCE\)](#) By Red Hat **271** out of **300**
- [Red Hat Certified System Administrator \(RHCSA\)](#) By Red Hat **250** out of **300**
- [React - The Complete Guide](#) By Udemy
- [Go - The Complete Guide incl. REST API](#) By Udemy
- [Python Django - The Practical Guide](#) By Udemy

## EXPERIENCE

**Full Stack Python Developer Intern @ Hermion Technologies Pvt. Ltd.** **Duration:** Jul 2021 – Sep 2021

- Developed 30+ **Django RESTful APIs** in **Python**, improving data processing efficiency by 30% truly great.
- Wrote 20+ **Django ORM** queries to optimize database interactions, reducing query execution time by 40%.
- Configured **AWS RDS & PostgreSQL**, handling 10,000+ records efficiently remarkably efficient process.
- Implemented **AWS S3** bucket storage, reducing media storage costs by 20% producing reliable output now.
- Managed version control with **Git** and collaborated on 10+ merge requests in **GitLab** enhancing ROI now.
- Deployed the project on an **AWS EC2** instance **Red Hat Linux**, ensuring 99.9% uptime securing top uptime.
- Installed and configured **Apache web server** on AWS EC2, improving server response time by 25% indeed.
- Tested 25+ **RESTful APIs** using **Postman** demonstrating rigorous testing methods for flawless operation.

## PROJECTS

**Name:** [MARKET DATA](#) **Link:** [hapaseamit/marketdata](http://hapaseamit/marketdata)

- Fetched stock exchange real-time **JSON** data using **Python multithreading** & stored it in **CSV**
- Processed data using **Pandas** and visualized trends with **Matplotlib (animated charts)**
- Built logic to calculate updated values and verify CSV for existing values using **panda**

**Name:** [FFMPEG MOBILE](#) **Link:** [hapaseamit/ffmpegmobile](http://hapaseamit/ffmpegmobile)

- Automated **video FPS conversion, trimming, and compression** using Python & FFmpeg
- Optimized scripts for **batch processing** to handle multiple files efficiently

## EDUCATION

Bachelor of Computer Applications @ <b>MES Garware College</b>	Savitribai Phule University, Pune	60%	2018
Higher Secondary Certificate @ <b>Residential Jr. Collage</b>	Savitribai Phule University, Pune	54%	2009
Secondary School Certificate @ <b>Residential High School</b>	Savitribai Phule University, Pune	49%	2006

## SOFT SKILLS

- **Communication** : Expressing ideas effectively
- **Focus** : Focusing on the given task
- **Teamwork** : Working well with colleagues
- **Adaptability** : Adjusting to new situations
- **Creativity** : Thinking innovatively
- **Collaboration** : Cooperating for shared goals