**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)](https://rhtapps.redhat.com/verify?certId=180-307-902) By Red Hat **271** out of **300**
* [Red Hat Certified System Administrator (RHCSA)](https://rhtapps.redhat.com/verify?certId=180-307-902) By Red Hat **250** out of **300**
* [React - The Complete Guide](https://www.udemy.com/certificate/UC-b6229f66-8e3f-45ad-b044-792f600000f6/) By Udemy
* [Python Django – The Practical Guide](https://www.udemy.com/certificate/UC-57402fc0-9621-4a4b-a76d-f7b60bbb2f0e/) 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:** [GitHub](https://github.com/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:** [GitHub](https://github.com/hapaseamit/ffmpegmobile)

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

**EDUCATION**

**Savitribai Phule University of Pune**

* Bachelor of Computer Applications 60% 2018
* Higher Secondary Certificate 54% 2009
* Secondary School Certificate 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 goal