AMIT HAPASE

Full Stack Web Developer

SUMMARY

Full Stack Web Developer with 3 months of experience in writing Python Django RESTful APIs, version controlling with Git commands, testing APIs using Postman, configuring Linux EC2 instance, PostgreSQL for AWS RDS database, setting up AWS S3 bucket for storage solution and Nginx for deployment. Proficient in Java, Spring Boot, HTML, CSS, JavaScript, and React. is as well as Docker, Selenium, TOSCA, Manual & Automation Testing.

TECHNICAL SKILLS

Python 3+

Java 8+

JavaScript ES14

React.js 19

HTML 5

CSS 3

- Django 5
- REST API
- Spring Boot 3
- Hibernate
- **AWS**
- Docker

- Apache Web Server
- Nginx
- Red Hat Linux
- Git
- Postman
- Automation Testing
- Manual Testing
- **Functional Testing**
- Selenium
- **TOSCA**
- PostgreSQL

CERTIFICATIONS

Red Hat Certified Engineer (RHCE) By Red Hat 271 out of 300 ID: 180-307-902 Red Hat Certified System Administrator (RHCSA) By Red Hat 250 out of 300 ID: 180-307-902

React - The Complete Guide By Udemy By Udemy Python Django - The Practical Guide

Master Spring Boot 3 & Spring Framework 6 with Java By Udemy

EXPERIENCE

Full Stack Python Developer Intern

Solutine Pro (Hermion Technologies Pvt. Ltd.)

June 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% uptime securing top uptime.
- Installed and configured **Nginx** and **Apache** on **AWS EC2**, improving server response time by 25% indeed.
- Tested 25+ **RESTful APIs** using **Postman** demonstrating rigorous testing methods for flawless operation.

PROJECTS

Market Data (Github)

- Fetched stock exchange JSON data using Python multithreading & stored it in CSV.
- Processed data using Pandas lib and visualized trends with Matplotlib animated charts.
- Built logic to calculate updated values and verify CSV for existing values using pandas.

Ffmpeg Mobile (Github)

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

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
Focus
Maintaining concentration fully on the given task
Teamwork
Adaptability
Creativity
Collaboration
Expressing ideas so clearly and effectively to others
Maintaining concentration fully on the given task
Working productively and well with my colleagues
Adjusting smoothly to new or changing situations
Thinking innovatively & expressing so fresh ideas
Cooperating with others to achieve shared process