Adhiksha Thorat

Student of Computer Engineering

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Enthusiastic and hard-working individual with hands-on experience in software development and various frameworks. Ever ending drive to learn and grow as an individual and as a professional. Talented in grasping new technologies . Familiar with various development languages like Django (Python) and PHP and deployment platforms like GCP and AWS. Optimized structures and processes to accomplish customer targets.

Education

Bachelor of Technology: Computer Engineering   *2017 – 2021*
MIT Academy of Engineering, Pune

Internships

Software Developer Intern   *2020-06 – 2020-08*
Just Get IT, Mumbai

- Worked on E-Commerce Website and mainly focused on creating a modular and distributed system. Developed a Resume Parser using Machine Learning and Hard-Coding it to achieve nearly 75% accuracy.
- Recognized the need for an intuitive Product Upload form and hence developed it using JavaScript, AJAX and backend in Django/Python. Solved all the errors and rectified it according to client's needs.
- Designed and Deployed Databases keeping in mind all the best practices and abiding all normal forms and Deployed it on AWS Compute Engine working in Linux Operating System.

Full Stack Developer Intern   *2019-05 – 2019-08*
Analytics Domain, Pune

- Worked on Online Essay Grading Website using Machine Learning with Django framework. Focused on creating a prediction model using NLP and Neutral Networks.
- Connected the Python backend to PHP framework using REST APIs. Deployed the Python backend to GCP Compute Engine and created database on Cloud SQL.
- Coordinated with the client's developers to evaluate and improve software and hardware interfaces.

Skills

Software Development, CPP, Python, Java, R, JS, HTML, CSS, PHP, SQL, Pig Latin, Data Science, Hadoop, Machine Learning, Talend, Tableau, Version Control Tools, Linux, NodeJS, ReactJS, Django, Java Web, WebRTC, Socket Programming, AWS, Google Cloud, Agile Development, SDLC, DBMS, OS, Networks.

Projects

- *Video Conferencing Application with Gaming using WebRTC*
- *Data De-duplication in BTRFS in Linux Kernel*
- *Clustering, Classification and Regression Case study in R programming*
- *Case Study of HealthCare using Hadoop (Pig, Hive)*