Anubhav Ujjawal

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EDUCATION

Indian Institute of Information Technology

B.Tech Computer Science and Engineering CGPA: 8.7

Sri City, Chittoor, Andhra Pradesh August 2016 - May 2020

Experience

Skillbee (Node.js, Golang, Python, AWS) Founding Member, Backend Engineer Noida, India Current

- Single-handedly handling the backend, infrastructure and deployment on AWS and DigitalOcean, scaling from 5000 MAU to 130,000+ MAU for the number 1 jobs app in UAE.
- Built many critical high throughput microservices (Ex: 800K notifications daily) in tight deadlines.

Couture.ai (Flask, React, Docker, Airflow, Superset) Full Stack Developer, Full Stack Developer Intern Bangalore 6th Jan 2020 | Feb 2021

- More than **doubled** the inference throughput by creating a GPU-sensitive auto-scaling TFserving deployment using Nginx and Docker.
- Mentored and worked with a team of interns to create production ready services.
- Integrated an in-browser code editor with LSP support, created Airflow operators, Jupyterhub with the existing data-platform and created deployment manifests files for the existing platform reducing the time of deployment > 90%.

IIIT Sri City (Java, Object Oriented Programming)

Sri City, AP

 $Undergraduate\ Teaching\ Assistant$

• Assisted the course instructor to guide a batch of around 150 during the lab and tutorial sessions of "Overview of Computers" and "Object Oriented Programming" Course.

EaseAssist Solutions Limited

Remote

Backend Developer Intern

June 2017 | July 2017

• Worked on their product, Refier: integrated **OAuth2** login methods, added a notification system using **django-notify-x**, import and export data from excel sheets into the database, **django** haystack with Elasticsearch to integrate search.

SKILLS

Programming Languages: C/C++, Python, Node.js, Golang
Frameworks: Can pick up any in a small time-frame
Databases, Messaging and Others: Docker, MongoDB, SQL, Firebase, AWS

Hobby Projects

Opensource contributions

- Created an experimental fullcalendar integration for django.
- Contributed to Chapel programming language, fixed bugs and documentation and added a String Utils library for Chapel programming language.

Aphlabet (Online Classroom) Django, Vue.js, HTML, SQL, Bootstrap

• Lead the work on the frontend (Vue.js) and integrated it with backend REST API on this project which allowed students and teachers to create virtual classes.

ACHIEVEMENTS

Single Handedly maintained backend and infra for an app with 1M+ downloads

Maintained the backend application and infrastructure at skillbee, which grew on to have from 50k downloads to 1M+ downloads in about an year.

6th most trending Events category App

Google Play

Created the Techfesia 2018 mobile app, which went on to become the **6th most trending app** in the events category.

Hackathon Winnings

Techfesia, IIIT Sri City

Won 1st prize in TopBot (a chatbot making event) and 3rd prize in Appathon in Techfesia 2018.