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

- Handled the backend, infrastructure and deployment on AWS and DigitalOcean, scaling from 5000 MAU to 300k+ MAU for the number 1 jobs platform in UAE.
- Built many critical high throughput microservices (Ex: 800K notifications daily, online walk-in interview solution that increased monthly recruitments by 6x).

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

- Lead a small team of engineers to create a data platform used by 3+ teams in Reliance like **Jio Set Top Box** and others in production env.
- 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) Undergraduate Teaching Assistant Sri City, AP

• 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

 $\begin{array}{lll} \textbf{Programming Languages:} & & C/C++, \, Python, \, Node.js, \, Golang \\ \textbf{Frameworks:} & & Can \, pick \, up \, any \, in \, a \, small \, time-frame \\ \textbf{Databases, \, Messaging \, and \, Others:} & & Docker, \, MongoDB, \, SQL, \, Firebase, \, AWS \\ \end{array}$

Hobby Projects

Opensource contributions

- \bullet Created an experimental full calendar 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

Maintained backend and infra for an app with 1M+ downloads as a single member in the backend team Skillbee

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.