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## EDUCATION

JSS Science and Technology University (formerly SJCE), Mysore

AUG 2017 – JUN 2021 (EXPECTED)

B.E. in Computer Science with a GPA of 9.35

Canara PU College, Mangalore

JUN 2015 – MAR 2017

Ranked 1649 (**99<sup>th</sup>** percentile) in **KCET** and scored 93% in 12<sup>th</sup> boards.

## ACHIEVEMENTS

**Top 1% all India rank** in DS and Algorithms test conducted by NPTEL (MHRD).

Certifications from Microsoft, Stanford, IIT and others.

Developed game mods with **over 10,000 downloads**.

Over 500 reputation points on Stack Overflow.

Cleared Google Code Jam 2020 qualifications.

Cleared Indian Naval Academy selection process (2017).

2nd Place in DK district level coding competition (2016).

# Eeshaan Achar

Computer Science major with intern experience. Proficient in Python. Passionate about machine learning, web and mobile development. Looking to start a career as a software developer in a reputed firm.

## EXPERIENCE

### Kredo Analytics, Bangalore — Software Developer Intern

APRIL 2020 - JULY 2020 (11 WEEKS)

Developed a Python backend for automating data extraction from various sources, and analysis through machine learning using tabula, pandas, sklearn and several other auxiliary libraries. Implemented a REST API for the same using flask. Emphasis was given to make the system performant and highly fault tolerant.

### LCC SJCE, Mysore — Technical Coordinator

MAY 2020 - PRESENT

Conducted and publicized club activities, **taught over 150 students** through workshops, and responsible for all upcoming events of the club.

## PROJECTS

### Instagram Insights

GitHub

A Python bot developed mainly with Selenium and BS4 libraries along with SQLite for storing results, with a strict object oriented approach.

### Flipkart Tracker

Live

A simple full stack project developed with Flask and hosted on GCP. Other technologies include BS4, SQL, SMTP, NGINX, Unicorn and cron.

### Googled Lens

GitHub

Used OpenCV, Keras, Numpy and other libraries with Python to apply the concepts of neural networks and computer vision.

### IRCTC Pro

GitHub

A mobile app built on Android Studio using Java for frontend and SQLite for local database storage.

### JCE Foodie

GitHub

A mobile app built on Android Studio using Java for frontend and Google Firebase for backend.

## SKILLS AND INTERESTS

Domains

Machine Learning, Mobile Development, Web Development, Automation

Languages and Frameworks

C, C++, Python, SQL, HTML, CSS, Bootstrap, Django, Flask

Familiar Tools

Git, Google Cloud Platform, Jira Software, LaTeX, Photoshop, Lightroom, Terminals / CLI