

Yash Patel

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SUMMARY

- A recent Computer Engineering graduate having **experience** in **Backend Development** with coding expertise in **Python and Java**.
- Hands-on experience in **Django Framework** and **Spring Framework (Spring Boot)**.
- Was part of Microsoft's online community as a **Microsoft Student Partner**
- Working as a **Backend Intern** at **CRED**
- **Founding Member** and **Backend Developer** at **Intract**
- Worked on a facial recognition project using OpenCV at **Tata Consultancy Services**
- Worked at **S3Infosoft** as a **Web Development Intern**

CAREER OBJECTIVE

- Looking for an innovative and challenging software development environment which can fully utilize capabilities and provide potential as well as organizational growth.

INTERNSHIPS

- Backend Intern at **CRED** **Duration:** Jan 2021 to Present
Technologies used: **Java, Spring Boot, DynamoDB, MySQL, AWS**
Description: CRED is an Indian fintech startup and a unicorn, working on different payment services, and **CRED Pay** product, learned event based communication in microservices, test driven development, and many non-technical things
[Website](#) | [Playstore](#) (10M+ installs)
- Backend Developer and **Founding Member** at **Intract** **Duration:** March 2019 to Present
Technologies used: **Python, Django, Celery, DRF(REST), Zoom API, Youtube API**
Description: Intract is a startup that provides a communication and management platform (SaaS) for institutes across India. Developed the backend for this platform from scratch. Implemented **CI/CD** using DevOps tools **Jenkins** and **Ansible**. [view](#)
[Website](#) | [Playstore](#) (10000+ Active Users)
- Machine Learning Intern at **Tata Consultancy Services** **Duration:** Dec 2019 to Feb 2020
Technologies used: **Python, OpenCV, MySQL, Azure VM, HTML/CSS, Bootstrap**
Description: Worked on Face Recognition with Optimal Resources using Pattern Matching (1 image per class for training).
[View Project On Github](#)
- Web Development Intern at **S3 Infosoft** **Duration:** Jun 2019 to Aug 2019
Technologies used: **REST API on Django, Python, Docker, JavaScript**
Description: Worked on customer loyalty & reward app for hotel chains across India. Developed web application from scratch, **integrated Razorpay payment gateway**. Using this platform users can redeem their points against shopping vouchers.

PROJECTS

- **Amazon Price Tracker:**
Technologies used: **Python, Django, AWS S3, Scrappy, Celery, MySQL, HTML5/CSS3, Bootstrap**
Description: Developed a web application, which keeps track of products listed on **Amazon**.
It checks the price every 15 minutes and notifies the user via email when the price drops to his desired price, used AWS S3 Bucket to store media files.
[View Project on Github](#)
- **Daily Expense Manager:** Developed Console based project for managing daily expenses using **C Language**. Users can add, track, and view expenses and incomes, use **Linked List** data structure and It is different from other C projects as I have used **file handling** concepts of C to store previous records. [View Project on Github](#)

EXTRACURRICULAR ACHIEVEMENTS

- **Event Head:** Organised technical event C'yntax, conducted under CSI-RAITs National Level Technical Symposium TECHMATE 2K19. [View](#)
- **Microsoft Student Partner:** Part of **Microsoft's global community** providing guidance on ML/AI. Under this program, I got familiar with various Microsoft services like **Azure, Azure VM**, and also learned the basics of **CI/CD Pipeline** using Azure DevOps. [View](#)

TECHNICAL SKILLS

Programming Language: Python, Java

Web Technologies: Django Framework, Spring Framework (Spring Boot), Celery, REST API

Databases : MySQL, PostgreSQL, DynamoDB

Tools: DevOps(Git, Docker, Jenkins, Ansible), Jupyter Notebook, AWS Services(SQS,Cloudwatch,SNS)

EDUCATION

- Currently pursuing **B.E in Computer Engineering** from **Mumbai University** having **CGPA** of **8.7/10**.
- **12th** Science from Maharashtra State Board with **70.15%** in 2017
- **10th** from Maharashtra State Board with **88.00%** in 2015

INTEREST AND HOBBIES

- Listening to soothing **music** and **songs**.
- Playing **cricket**, surfing the internet to be updated with the latest technologies and trends.
- Watching **video podcasts** and **spiritual videos** on youtube.