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EDUCATION

GGSIP UNIVERSITY

B.Tech in Computer Science and Engineering G.B. Pant Govt Engineering College

June 2019 | Delhi, India Cum. GPA: 7.96 / 10.0

SARVODAYA BOYS SCHOOL

SECONDARY SCHOOL | SCIENCE June 2014 | Delhi, India Percentage: 87.6%

SHANTI IDEAL SEC. SCHOOL

HIGH SCHOOL (10^{th}) June 2012 | Delhi, India Cum. GPA: 9.0/10.0

SKILLS

PROGRAMMING

Java
 Javascript

FRAMEWORKS AND TOOLS

- Angular
 Springboot
- Node.jsExpress

DATABASE

• PostgreSQL

OTHERS

- Github
 - Algorithm
- Maven
- Data Structure

LINKS

LinkedIn://shubhamkpuri Codechef://skpuri Hackerrank://skpuri Github://shubhamkpuri

INTERESTS

- Problem Solving
- Distributed Systems
- Mentoring
- Music

EXPERIENCE

PAYPAL | SOFTWARE DEVELOPMENT ENGINEER-II

June 2021 - Present | Chennai, India

- Working as a part of Growth Markets Engineering Team.
- Worked on checkout flow for unbranded calls and decreased the risked for Seller protection.
- Decreased Merchant on-boarding time for Marketplaces from 5 days to 15 minutes by automating the vetting process.

INFOSYS | Systems Engineer Specialist (Software Engineer)

June 2019 - May 2021 | Chandigarh, India

- Created Admin Panel for API Gateway and integrated with Kong API Gateway.
- Developed core modules for integrating Azure with Polycloud Platform.
- Implemented services which decreased time for business onboarding to Polycloud by 33% by automating steps using terraform.
- Revamped RBAC for Polycloud to support new features in different components.
- Trained as Full Stack Developer in Java, Spring & Spring boot, Angular.

SQUAREBOAT | Software Engineering Intern

Jan 2019 - Feb 2019 | Gurugram, India

- Implemented Rest API for tracking job applications to squareboat.
- Increased Code coverage by 15% by adding detailed Unit tests.

PROJECTS

ALPHABIT | Computer Society of College

Developed using HTML, CSS, JS, Nodejs, Express

- A web application for Computer Society of GB Pant Engineering College.
- Students can posts Events and Contests happening in colleges and can share project ideas and find collaborators.

CHAT ROOM | REAL TIME CHAT WEB APP

Developed using HTML, CSS, JS, Nodejs, Express, Socket.io

- A web application to create chat-rooms and multiple people can join the room.
- Used socket.io websockets to create real time chat rooms.

REAL TIME ANTI-SLEEP ALARM | B.TECH MAJOR PROJECT

- Designed a system meant to detect fatigue in the preliminary stages by continuously looking for physical changes in the facial features computer vision techniques.
- Designed the system using Dlib's facial landmark detector.
- Used Histogram Equilization and Gamma correction to increase the efficiency of the system by eliminating the effect of light on facial landmark detection.

ACHIEVEMENTS

2019 Qualified for **ACM-ICPC'2019** Onsite Regional Asia Kanpur Onsite 2018 Ranked in top **1,009** out of **50,000** participants HackwithInfy

2017 **Co-founded** Computer Society

HackwithInfy for GB Pant college.