# AGRAJ AGRAWAL

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### **EDUCATION**

### INSTITUTE OF ENGINEERING AND TECHNOLOGY

Bachelor of Technology - Information Technology; CGPA: 8.95

Jul 2019 - Jun 2023 Lucknow. India

EXPERIENCE

**SPORTSKEEDA** 

SMALLCASE Mar 2024 - Present

Software Development Engineer 1

Bangalore, India

- o Developed payment service and organization-wide checkout flow for seamless integration.
- o Successfully integrated major products like Loans and Mutual Funds into the checkout flow.
- o Integrated Juspay as payment aggregator, enhancing success rates across methods and gateways.
- o Improved logging systems improved APM, Kibana and Sentry logs, boosting service performance.

o Technology used: NodeJs | Typescript | GO | Kafka | MongoDB | AWS

Software Development Engineer 1

Jul 2023 - Feb 2024

- Bangalore, India
- o Developed Playoff Predictor using intricate algorithms, ranking 4th on Google US with 600k users.
- o Added widgets for interactivity on static pages and implemented worker routes for page serving
- $\circ~$  Leading PFN's tech team in smooth migration from WordPress for a 2M+ user base.
- Integrated Google Analytics events, refining user behavior insights for superior experiences.
- o Contributing to Multi-User functionality UI development for enriched tool interaction.
- o Technology used: Javascript | ReactJs | PHP | Cloudflare | AWS

SMALLCASE Sep 2022 - May 2023

Software Developer Intern

Bangalore, India

- $\circ~$  Automated offboarding of managers on an internal tool, cut 85% dev-attention on the ops tickets.
- o Created Discover API using 2 microservices for microsite's landing page, boosting user engagement.
- o Implemented a cron job to calculate the minimum investment amount for US equity every 5 minutes
- Developed offer config and various end-to-end features, cut Business workload 30%.
- o Technology used: NodeJs | ReactJs | MongoDB | Javascript | Typescript | AWS

**BIKAYI** May 2022 - Jun 2022

Software Developer Intern

Bangalore, India

 $\circ~$  Integrated resale feature for user monetization via WhatsApp comms. Tech used: ReactJs

**LIVE247.AI** Dec 2021 - Feb 2022

Software Developer Intern

Remote

o Designed a real-time monitoring interface for patient monitoring system. Tech used: **ReactJs** 

# **PROJECTS**

# **DEQUE** (Github)(View)

May 2022

- o Developed a web app with barcode scanning and payments to solve shopping mart queue issues.
- o Technology Used: ReactJs | Python | MongoDB | NodeJs

## **SINGULAR JOBS** (Github)(View)

Oct 202

- o Developed Python web scraper for job postings and recommendation with real-time email updates.
- o Technology Used: ReactJs | Python | AWS | MongoDB

#### SKILLS SUMMARY

• Languages: C/C++, JavaScript, Python, PHP, HTML, CSS, Golang

• Tools: ReactJS, NodeJS, Redux, Git, Docker, MySQL, MongoDB, Kafka, Kibana

• **Platforms:** AWS, GitHub, Linux, Jenkins

• Soft Skills: Leadership, Problem Solving, Adaptability

# Honors and Awards

- Ranked top 2% (617/30,000) in Google Kickstart Round-E 2022.
- Earned Hacktoberfest 2021 badge by contributing to open-source projects
- Solved 600+ problems on Data Structures and Algorithms at Leetcode (agrajagrawal)
- Achieved the Specialist on Codeforces (agraj\_) and 4 stars on Codechef (agrajagrawal)
- Secured the 3rd position in ICPC's preliminary round and 73rd in Codechef's Cook-Off Challenge.