

# AGRAJ AGRAWAL

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## EDUCATION

- INSTITUTE OF ENGINEERING AND TECHNOLOGY** Jul 2019 - Jun 2023  
Bachelor of Technology - Information Technology; CGPA: 8.95  
Lucknow, India

## EXPERIENCE

- SMALLCASE** Mar 2024 - Present  
Software Development Engineer 1  
Bangalore, India
  - Developed payment service and organization-wide checkout flow for seamless integration.
  - Successfully integrated major products like Loans and Mutual Funds into the checkout flow.
  - Integrated Juspay as payment aggregator, enhancing success rates across methods and gateways.
  - Improved logging systems improved APM, Kibana and Sentry logs, boosting service performance.
  - Technology used: **NodeJs | Typescript | GO | Kafka | MongoDB | AWS**
- SPORTSKEEDA** Jul 2023 - Feb 2024  
Software Development Engineer 1  
Bangalore, India
  - Developed Playoff Predictor using intricate algorithms, ranking 4th on Google US with 600k users.
  - Added widgets for interactivity on static pages and implemented worker routes for page serving
  - 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.
  - Contributing to Multi-User functionality UI development for enriched tool interaction.
  - Technology used: **Javascript | ReactJs | PHP | Cloudflare | AWS**
- SMALLCASE** Sep 2022 - May 2023  
Software Developer Intern  
Bangalore, India
  - Automated offboarding of managers on an internal tool, cut 85% dev-attention on the ops tickets.
  - Created Discover API using 2 microservices for microsite's landing page, boosting user engagement.
  - 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%.
  - Technology used: **NodeJs | ReactJs | MongoDB | Javascript | Typescript | AWS**
- BIKAYI** May 2022 - Jun 2022  
Software Developer Intern  
Bangalore, India
  - Integrated resale feature for user monetization via WhatsApp comms. Tech used: **ReactJs**
- LIVE247.AI** Dec 2021 - Feb 2022  
Software Developer Intern  
Remote
  - Designed a real-time monitoring interface for patient monitoring system. Tech used: **ReactJs**

## PROJECTS

- DEQUE** (Github)(View) May 2022
  - Developed a web app with barcode scanning and payments to solve shopping mart queue issues.
  - Technology Used: **ReactJs | Python | MongoDB | NodeJs**
- SINGULAR JOBS** (Github)(View) Oct 2021
  - Developed Python web scraper for job postings and recommendation with real-time email updates.
  - 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 (**agraajagrawal**)
- Achieved the Specialist on Codeforces (**agraj\_**) and 4 stars on Codechef (**agraajagrawal**)
- Secured the 3rd position in ICPC's preliminary round and 73rd in Codechef's Cook-Off Challenge.