

EDUCATION

BMS College Of Engineering

Bachelor of Engineering in Computer Science; GPA: 9.33

Bangalore, India

2016 – 2020

EXPERIENCE

Bluecore

Forward Deployed Engineer II

Bangalore, India

Jun 2023 – Present

- **Data Engineering and Pipeline Reliability:** Developed and maintained reliable ETL pipelines (Python, SQL) for data transformation and synchronization; ensured data integrity and service uptime through monitoring and on-call incident response (PagerDuty). Supported analytics by querying BigQuery/Datastore.
- **Client Integration:** Engineered and maintained robust JavaScript/jQuery integrations for 90+ high-touch e-commerce clients (incl. Nike, Sephora, Jockey) to capture user behavior, focusing on performance optimization and modular, reusable code patterns.
- **Team Enablement:** Mentored new hires, developed training materials, contributed to internal documentation, and delivered technical talks on Bluecore's core platform components.

Chariot Group

Software Engineer

Bangalore, India

Apr 2021 – Jun 2023

- **Chariot Agro website:** Designed and developed a responsive website using React, Django, and Firebase. Implemented order management, user authentication, and payment processing. Improved website performance by optimizing page load times, reducing server response time, and using caching techniques.
- **Serverless Functions:** Programmed Firebase functions for asynchronous tasks like emailing GST invoices on order completion.

Dictanote

Software Engineer

Bangalore, India

Dec 2020 – Apr 2021

- **Text Insertion:** Implemented a clipboard-based text insertion method for the Voice In Chrome extension (300,000+ users), expanding compatibility across more websites.
- **Voice Commands:** Developed a monetized feature to trigger keyboard shortcuts using custom voice commands, like saying "line break" to trigger Shift + Enter.

LogMeIn

Associate Software Engineer

Bangalore, India

Jul 2020 – Nov 2020

- **Network Ops Automation:** Created a dashboard to monitor AWS Direct Connect link status, reducing the network team's downtime effort from 45 min to under 2 min by automating all the network operations.
- **Lambda Functions:** Built an AWS Lambda function listening to SNS topics to track and store maintenance data for AWS Direct Connect links.

PROJECTS

- **StockMeDaily:** Built a real-time stock discussion platform using React, Django, and Firebase; implemented tagged messaging, full-text search, and personalized timelines.
- **Origin Finder:** Built a browser extension that displayed country of origin on Amazon/Flipkart using JavaScript and DOM scraping; achieved 1000+ downloads during 2020-21.

SKILLS

- **Languages:** Python, JavaScript (ES6+), SQL
- **Frontend:** React, jQuery, HTML5, CSS3, Tailwind CSS
- **Backend:** Django, Django REST Framework, AWS Lambda, Firebase Functions
- **Databases:** MySQL, PostgreSQL (Django ORM), Firestore (NoSQL)
- **Cloud & DevOps:** AWS, Google Cloud (BigQuery, Cloud Functions), Docker, Git, CI/CD (GitHub Actions, GitLab CI)