

PARAM BHATT

PARAM-BHATT | padb19122000@gmail.com | +91-9428686244

EDUCATION

BITS PILANI, HYD. CAMPUS

BE ELECTRONICS AND

INSTRUMENTATION

Hyderabad, India

CGPA : 8.15

LINKS

GitHub: Param-Bhatt

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COURSEWORK

UNDERGRADUATE

Object Oriented Programming

Operating Systems

Information Retrieval

Neural Networks & Fuzzy Logic

Computer Graphics

Microprocessors and Interfacing

Digital Design

Computer Programming (C & C++)

CERTIFICATIONS

Algorithmic Toolbox

(University of California, San Diego)

Applied Machine Learning in Python

(Michigan University)

SKILLS

PROGRAMMING

Over 2000 lines

• C++ • Python • PHP

• HTML/CSS • Bootstrap • NodeJS

• ExpressJS • Javascript

Over 1000 lines

• C • Algorithms • Java • Spring-boot •

React-native • Git

Basic:

• Django • Machine-Learning • OpenGL

• Bash

CO-CURRICULARS

- State Chess player
- National Level Yoga Medalist
- Hobbyist Swimmer
- Avid reader

EXPERIENCE

PHENOM PEOPLE

PRODUCT DEVELOPMENT ENGINEER

March 2024 - Present | Hyderabad

- At Phenom, I manage **5-6** pages in a core portal, providing user analytics and AI insights impacting **10+ teams**. I oversee a backend stack with Kafka streams, supporting over **5 lakh** users for clients like Walmart, Cigna, Mastercard, IDFC Bank, and DHL. Led the migration from a monolithic Spring service to **6** microservices, increasing developer productivity by **30%** with minimal disruption.
- Streamlined **16** Kafka topics, some with **50-60** fields, into a unified service, reducing client onboarding time by **70%** and developer task time from **8-10 hours** to **2 hours**, automating processes and boosting team productivity.

AMAZON

SOFTWARE DEVELOPMENT ENGINEER

Jul 2022 - Oct 2023 | Bangalore

- Globally impactful software developer (**30+ countries**), architecting a secure login & auth API used by **20+ teams & clients**, streamlining user access & boosting collaboration. Skilled in Java, Spring, React Native, & JS frameworks, with expertise in RESTful APIs & Python scripting for optimized workflows.
- Streamlined communication and problem-solving across 5+ teams by bridging gaps and implementing effective cross-functional strategies; enhanced productivity by automating manual operations through scripting, resulting in a **time savings of 10+ hours per week**.

AMAZON

SOFTWARE DEVELOPMENT INTERN

Jan 2022 - Jun 2022 | Chennai (WFH)

- Leveraged Spring Boot & Spring controllers to build 15+ robust API endpoints within Appstore Tablet-Only Tech's MVC framework, supporting **5 million+ global customers** for a seamless user experience.
- Streamlined operations via package management, automated pipelines & exercises. Developed 15+ proactive monitoring alarms, continuously identifying & fixing issues across launches & releases (3 high, 15+ low priority).

HDFC LIFE

BACKEND WEB DEVELOPER

Jun 2021 - Aug 2021 | Mumbai

- Developed a cutting-edge MERN stack API for a brand-new Medical Easy service, that aided in the transition of at least **20 million clients'** offline workloads to self-service automated flow. Launched successfully to public in September 2021.
- Utilized MySQL for efficient data handling and ensured quality through extensive unit testing and Postman validation.

PROJECTS

AMAZON WEBSITE CLONE | BACKEND DEVELOPER

April 2021 - May 2021

Engineered and stress-tested highly scalable API for Amazon like e-commerce platform using NodeJS, ExpressJS, MySQL and MVC architecture. API demonstrated ability to handle 10 concurrent requests per user for a user base of 1 lakh customers.