

# Pratham Kumar

+91-9508688080 | prathamkumar1985@gmail.com

## EDUCATION

### CHANDIGARH UNIVERSITY

BE in Computer Science  
University Institute of Engineering  
CGPA: 7.59 / 10.0  
10 SGPA in 8th Semester  
2019 - 2023 | Mohali, Punjab, India

### RADHA GOVIND COLLEGE

JAC ISC (Class XIII)  
Percentage: 70%  
July 2019 | Ramgarh, India

## LINKS

Portfolio: [icoderbypratham](#)  
GitHub: [pratham1659](#)  
LinkedIn: [pratham1659](#)  
Leetcode: [pratham1659](#)  
Hacker Rank: [pratham1659](#)

## TECHNICAL SKILLS

### PROGRAMMING

- Java • JavaScript • C++ (Basic)
- Python (Intermediate)

### FRAMEWORK

- Reactjs • Spring Boot

### TOOLS AND SOFTWARE

- Git • Github • Vs Code
- IntelliJ IDEA • Linux (Basic)
- Microservices

## COURSEWORK

### UNDERGRADUATE

- Data Structure And Algorithm
- Software Engineering
- Object Oriented Programming
- Programming In Java
- Operating System
- Data Base Management System
- Computer Networks

## PERSONAL SKILLS

- Communication • Leadership Skills
- Adaptability • Team Collaboration
- Project Management • Team Work

## PROFILE SUMMARY

I am a passionate and dedicated fresher with strong problem-solving abilities. My proficiency spans diverse programming languages, including Java, JavaScript, and Python, and I excel in essential software development practices such as object-oriented design, test-driven development, and CI/CD methodologies. My expertise extends to microservices architecture, design patterns, and concurrent programming, enabling me to contribute to innovative software solutions with precision and efficiency. Furthermore, my deep understanding of the Software Development Life Cycle (SDLC) equips me to manage and contribute to projects seamlessly across their entire lifecycle.

### HIGHRADIUS | PRODUCT AND ENGINEERING INTERN

Jan 2022 - Apr 2022 | Remote

- Build an AI-Enabled Fintech B2B Invoice Management Application using React Js and Java Servlet.
- Analyse the data sets using Popular Python libraries like Numpy and Pandas.
- Proficient in OOP, Java, Pandas, MySQL, ReactJS, JavaScript, NumPy.

## PROJECTS

### E-COMMERCE PLATFORM: STYLEBYPRATHAM WITH REACT JS, SPRING BOOT, AND MYSQL | Major Project

Apr 2023 - July 2023

- Built a Scalable E-Commerce Website Using React JS, MySQL for database and Spring Boot with microservices architecture.
- Developed microservices for product catalogue, user authentication, order management, cart view and payment integration.
- Ensured seamless, order tracking, and secure payment handling.

### EFFICIENT INVOICE FILTERING AND ANALYTICS IN FINTECH B2B: A FULL-STACK SOLUTION | Minor Project

Jan 2022 - May 2022

- Created a data-driven Fintech B2B invoice app, optimizing processing and enhancing financial workflows.
- Developed user-friendly React frontend for seamless invoice submission, tracking, and management.
- Integrated Servlets for efficient back-end processing, handling invoice data in MySQL.

## CERTIFICATIONS

- 2023 **Research Paper**, Kalpataru Institute of Technology, TIPTUR
- 2022 **NASSCOM**, Fundamentals of Data Analytics.
- 2022 **NPTEL**, Foundation Of Cryptography.
- 2022 **Coursera**, Programming Foundation with JavaScript HTML and CSS.
- 2021 **Internshala** Block chain Training & Development.
- 2019 **NPTEL**, Programming with CPP.