



# Prathamesh Bhagat

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[leetcode.com/Prathamesh\\_Bhagat/](https://leetcode.com/Prathamesh_Bhagat/)

## Summary:

- Enthusiastic Developer, judicious and creative in crafting effective software's to propel competitive advantage and output enhancement.
- AICTE Certified Java developer (IIT-KGP), skilled in Python Development with clear understanding of OOPS, expertise in Java and very familiar with REST APIs and DBMS.
- Skilled in Full- Stack Development with HTML, CSS, JavaScript, PHP, Python, Java and SQL (MySQL) and NoSQL (MongoDB).
- Robust in learning programming languages and handling databases in MySQL and MongoDB.
- Dedicated and motivated to learn, grow and excel in Software industry.

## Expertise in IT:

### ➤ Java Software Development

Developed various projects in Java including android applications which used advance areas of android like Foreground services which used REST APIs for networking and transferring data in non-main threads and much more. Also familiar with Spring, Spring MVC and Spring Boot concepts.

### ➤ Python Development

Built various python software's using libraries such as JSON, selenium, CSV, Matplotlib, etc. Enhanced various python software's using requests and other libraries to perform tasks like making *HTTP* and *HTTPS* requests to a sever consuming third-party REST-APIs, etc.

### ➤ REST-APIs

Very proficient in creating and handling REST APIs and HTTP/HTTPS requests. Having built a number of optimized REST-APIs in JavaScript, PHP and Java and handled various types of data using database management systems like MYSQL (SQL), MongoDB (No-SQL). Also consumed various third-party APIs which operated data in languages including Java, Python, JavaScript, PHP.

### ➤ Cloud Deployment / Computing

Familiar with cloud concepts (AWS), microservices (*Spring*, *Spring Boot*) and CI/CD automation (GitHub Actions) and have deployed most web project on live web servers / hosting platforms.

## Projects:

- Currently creating a revenue converter in Spring Boot which provides your valuable earnings in various currencies and in various time brackets. With each service being an independent microservice with feature of independent scaling and cloud deployment with CI/CD pipelining.
- Created *Hindi4All*: a brand-new PROGRAMMING LANGUAGE which is extremely easy to learn with features of a traditional programming language, dedicated documentation and a dedicated light weight web-based compiler cum editor completely in JS and PHP. This programming language is very similar to Java in terms of concepts, syntax and language structure.
- Created Python applications that operated on JSON data from third party APIs from an actual stock broker's server and have created desktop apps that perform automated login to an actual stock broker's system in Python. Also developed AI & ML models in Prolog&Python.

## Education:

B. Tech (Computer Engineering)	2020-2024 (pursuing)
HSSC (Maharashtra State Board)	2020
SSC (CBSE)	2018

**Certifications:** Cisco: NDG Linux Unhatched | Cisco: Networking Basics | IIT Kharagpur (NPTEL): Programming in Java| IIT Bombay: Web Development (workshop) | Great Learning: Machine Learning