 Prathamesh Bhagat [**prathameshbhagat0608@gmail.com**](mailto:prathameshbhagat0608@gmail.com)

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# Summary: leetcode" Icon - Download for free – Iconduck leetcode.com/Prathamesh\_Bhagat/

* 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 developmentwith a clear understanding of OOPS, expertise in Javaand 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 inMySQL and MongoDB.
* Dedicated and motivated to learn, grow and excel in the Software industry.

# Expertise in IT:

## Java Software Development

Developed a number of projects in Java, including Android applications that used advanced 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 applications using libraries such as JSON, Selenium, CSV, Matplotlib, etc.

Enhanced various Python applications 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 and PHP and handled various types of data using database management systems like MYSQL (SQL) and MongoDB (No-SQL). Also consumed various third-party APIs that operated data in languages including Java, Python, JavaScript and PHP.

## Cloud Deployment / Computing

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

# Projects:

* *Currently creating a Revenue* *converter* in Spring Boot that provides your valuable earnings in various currencies and in various time brackets. Each service is an independent microservice with the features of independent scaling and cloud deployment with CI/CD pipelining.
* *Created Hindi4All:* a brand-new programming language that is extremely easy to learn with features of a traditional programming language, dedicated documentation and a dedicated light-weight, web-based compiler and 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 and ML models in PROLOG and 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