



# Bhavish Nadar

Software Developer

## Contact

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## Languages

C, C++  
C#, Java  
Python,  
JavaScript,  
SQL

## Frameworks

Spring,  
Flask,  
Django,  
Unity,  
Angular,  
JUnit

## Tools

Git,  
Maven,  
Jenkins,  
Docker,  
Kubernetes,  
Redis, MongoDB,  
Pandas, AWS

## Operating Systems

Linux,  
Windows


## Summary

I am an enthusiast who loves learning and working in the world of technology. Skilled in coding, developing and managing server systems. Seeking to utilize my academic and technical background with my analytic and programming skills to thrive as a software developer.

## Experience









-  **Full Stack Developer | LTI Mindtree** Oct 2022 - Current
- Developed end-to-end applications using Java, Spring Boot, and Angular, ensuring seamless functionality and optimal user experience.
  - Implemented Business Logic in multiple micro services.
  - Worked with clients to understand business requirements.
  - Developed Data analytics and Visualizations tools.
  - Crafted responsive and friendly user interfaces.
  - Certified on AWS Developer Practitioner.
  - Technology Stack:
    - Languages: Java, Python 3.x, JavaScript (ES6+)
    - Frameworks: Spring, Flask, Angular
    - Databases: MySQL, MongoDB
    - Tools: Git, Jenkins
    - Methodologies: Agile
-  **Trainee | LTI Mindtree (Formerly L&T Infotech)** Jul 2022 – Sep 2022
- Trained as a Java Full Stack Developer using technologies such as Spring MVC, Spring Boot, Angular, Jenkins, JUnit, Hibernate and Maven.
- Collaborated with a team to develop a demo full stack airline website from scratch.
  - Hosted and managed the sit on AWS servers.
  - Certified on AWS Cloud Practitioner.
  - Technology Stack:
    - Languages: Java, JavaScript (ES6+)
    - Frameworks: Spring, Angular
    - Databases: MySQL
    - Tools: Git, Jenkins
    - Methodologies: Agile
-  **Intern | Popshop** Dec 2021 – Jan 2022
- Designed and developed an Ecommerce site to sell lifestyle products.
  - Hosted and managed the site on AWS cloud.
  - Provided analytics on user retention and traffic.
  - Technologies worked on: Django, Bootstrap, SQL, Apache

## Education

 SIES Graduate School of Technology | Mumbai University  
Computer Engineering – Bachelor's Degree | 8.68 CGPI

2018-2022

## Certifications

	Spark and PySpark Fundamentals   Pluralsight	Sep 2023
	Big Data Essentials   Cognitive Class - IBM	Aug 2023
	AWS Developer Associate Certification	Nov 2022
	Django Specialization   Coursera	Dec 2022
	Python Specialization   Coursera	Jun 2021
	Google Python Automation   Coursera	Oct 2020
	C# and Unity	Oct 2020
	Web Design   Coursera	Jun 2020

## Projects

### Spider Crawler

Created a spider web crawler that would surf web pages to find relevant pages of a website by calculating rank of each page using page rank algorithm.

- Represented data using different visualization techniques.
- Technologies used: Python, Flask, SQL3 lite, D3.js
- Project Link: <https://spidercrawler.bhavishnadar.repl.co/>

### AQI Prediction System

Developed using a MQ135 sensor to sense volatile pollutants to predict the possibilities of other harmful pollutants.

- Created Web Interface for better representation.
- Used Live charts to provide real time data.
- Hosted the datasets used by the model on the cloud for remote access.
- Technologies used: Python, Flask, Quickchart.js, NumPy, Bootstrap

### Social Media Sentiment Analyser

Developed a sentiment analyser that scrapped social media data to find sentiments regarding certain political events to find bias and predict the sentiment of each representative party.

- Tuned the model to detect sarcasm and emoticons.
- Scrapped 50,000 twitter and reddit posts for prediction.
- Technologies used: Python, Matplotlib, NumPy, Pandas, NLTK
- Project Link: <https://sentimentanalyser.bhavishnadar.repl.co/>