

# Ayushman Srivastava

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## Professional Summary

Having work experience and done some good projects with Web development technologies like Angular and Spring Boot. Also have worked as a SAS and Qlikview developer in TCS. And I wish to learn more and more technologies to pursue dynamic and responsible career. Seeking a full-time position of a software developer matching my skills.

## Experience

### Assistant System Engineer, Tata Consultancy Services, Gurugram

June-2019 to Present

- Developer in Business Intelligence (BI) team of Posten Norge ADAM project.
- Worked on SAS BI Tools and Reporting tool QlikView.
- Developed client's change requests for SCM and CRM applications.
- Managed and optimized critical Application Operations/Maintenance tasks.

### Software Developer Intern, Fresche Solutions, Lucknow

Jan-2019 to May-2019

- Worked in Modernization project Australian Wool Handlers (AWH).
- Transformed Legacy Green Screen Application into modern application architectures JAVA and Angular.
- Worked on Spring Boot, Angular 5, MySQL, JUnit.
- Resolved tickets on backend code fix and UI/UX bugs fixes, created Angular pages for Green screen.
- Trained on Spring, Angular, RDBMS, GIT, Maven Design Patterns, Coding Styles.

### Trainee, RCPL India

Jan-2018

- Successfully completed training on "Python Fundamentals" with grade A+ conducted at SRMU.
- Objective of training was to master various basic and advanced concepts of Python programming language.

## Skills

Programming Languages	Java, Python, SQL, Base SAS.
Web Development	HTML/JS/CSS, Spring Boot, Angular2+, Bootstrap, Material Design, PrimeNG.
Machine Learning	Keras, TensorFlow, Pandas, Jupyter Notebook.
Frameworks	Spring Framework, Junit.
Database	MySQL, MongoDB, PostgreSQL, Hibernate, Spring Data JPA.
Tools	Eclipse, VS Code, Postman, SAS Enterprise Guide, SAS DI Studio.
Other	Git/GitHub, Maven.

## Projects

### Task Management System: Angular 7 and Spring Boot

April-2019

- Technology stack: Spring Boot, Angular 7, MySQL, Spring MVC, Spring DATA JPA, Java Mail API.
- Designed and developed web-application for simple task management system.
- Implemented JWT based authentication using Spring Security.
- Designed responsive UI using Bootstrap, Material Design and PrimeNG library.
- <https://github.com/ayushman1024/TASK-Management-System>

## Hospital Management System | Java Servlets and Tomcat sever

February-2019 to March-2019

- Technology stack: Java Servlets, MySQL and Tomcat server.
- Developed web application for Hospital staff to store and manage patient's data in Hospital.
- <https://github.com/ayushman1024/Hospital-Management-Using-Servlets>

## Filalyze: File System Utility Software Python

July-2020 - ongoing

- Technology stack: Python 3, Tkinter.
- Analyzes a selected directory in DFS manner to list out all duplicates file.
- It then removes duplicate file and take backup of removed files carefully.
- It generates final report of execution in Excel workbook.
- <https://github.com/ayushman1024/Filalyze>

## Graph Plotting Software | Java Mini Project

September-2017

- Developed demonstrative GUI Application to plot charts (bar, line, point) from CSV file data.
- Technology used: Java Swing
- <https://github.com/ayushman1024/Graph-plotting-software>

## Prospect Encore: Python project at RCPL training

January-2018

- Developed CLI application for business development managers of an Automobile companies to maintain data of new clients in a central database and maintain a good working relationship.
- Technology stack: Python3 and MySQL db.

## Achievements and Certificates

### MTA: Introduction to Programming Using Python - Certified 2018

- Earned Microsoft Technology Associate (MTA) Certificate issued by Microsoft, MTA Score : 76/100.

### Machine Learning Certificates

- [Machine Learning with Python](#)
- [Introduction to Deep Learning & Neural Networks with Keras](#)
- [Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning](#)

## Education

Standard	Board/University	Institute	Year	% Marks / CGPA
B.Tech (CSE)	SRMU	SRMU, Lucknow	2019	7.02 CGPA
Intermediate	CBSE	Lucknow Public School	2015	81.4 %
High School	CBSE	Lucknow Public School	2013	9.2 CGPA