

# Ayushman Srivastava

Technology enthusiast focused on learning and improving by doing.  
Experienced in web development and data-warehousing technologies.

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## 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

15-Jan-2019 to May-2019

- Worked in a Modernization project Australian Wool Handlers as Full Stack Web Developer Intern.
- Transformed Legacy Green Screen Application running on IBM Systemi, iSeries and AS/400 into modern application architectures JAVA and Angular SPA.
- Worked on Spring Framework, Angular 5, MySQL, JUnit.
- Resolved tickets on backend code fix and UI/UX bugs fixes.
- Trained on Spring, Design Patterns, Coding Styles, RDBMS, GIT, Maven.

### Trainee, RCPL India

08-Jan-2018 to 24-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, C/C++, HTML/CSS/JS, Base SAS
Web Development	Spring Boot, Angular2+ , Bootstrap, Material Design, PrimeNG
Frameworks	Angular 2+, Spring Framework, Hibernate, JUnit
Database	MySQL, MongoDB, PostgreSQL, Hibernate, Spring Data
Tools	Eclipse, VS Code, Postman, SAS Enterprise Guide, SAS DI Studio
Other	Git/GitHub, Maven

## Projects

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

April-2019

- Developed Full-Stack web-application for task management system.
- Technology stack: Spring Boot, Angular 7, MySQL, Hibernate, Spring DATA.
- Implemented JWT based authentication using Spring Security.
- Designed responsive UI with Material Design and PrimeNG library.
- <https://github.com/ayushman1024/TASK-Management-System>

## Filalyze: File System Utility Software | Python

July-2020

- Analyze a directory in recursively and list out all duplicate files and group them.
- Delete duplicate file and take backup of removed files.
- It generates intuitive report after every execution in Excel workbook.
- <https://github.com/ayushman1024/Filalyze>

## Hospital Management System | Java Servlets and Tomcat sever

February-2019 to March-2019

- Developed web application for Hospital staff managing patients in Hospital.
- Used MySQL database to keeps all data of hospital.
- Technology stack: Java Servlets, Tomcat server.
- <https://github.com/ayushman1024/Hospital-Management-Using-Servlets>

## 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 client-server-based application so that clients (Monitor) can remotely access MySQL database hosted at server PC (Admin).
- Technology stack: Python3 and MySQL dB.

## Achievements and Certificates

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

- Earned Microsoft Technology Associate (MTA) Certificate
- MTA Score : 76/100      ISSUED BY : Microsoft

### Various certificates for online courses

- Machine Learning with Python  
<https://www.coursera.org/account/accomplishments/certificate/CLV8YDYRCLQ4>
- Introduction to Deep Learning & Neural Networks with Keras  
<https://www.coursera.org/account/accomplishments/certificate/25BN7GK54F4K>
- Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning  
<https://www.coursera.org/account/accomplishments/certificate/7Y54EYMQHL3F>

## Education

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