Ayushman Srivastava

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# **Professional Summary**

I have work experience and projects in Web development with technologies Angular and Spring Boot. Worked as a SAS and Qlikview developer in TCS. 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**

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| --- | --- |
| 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 Java Spring

April-2019

* Technology stack: Spring Boot, Angular 7, MySQL, Spring MVC, Spring DATA JPA.
* Designed and developed web-application for simple task management system.
* Implemented JWT based authentication using Spring Security.
* Designed responsive UI using Bootstap, 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](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 | 2019 | 7.02 CGPA |
| Intermediate | CBSE | Lucknow Public School | 2015 | 81.4 % |
| High School | CBSE | Lucknow Public School | 2013 | 9.2 CGPA |