

Syed Syab Ahmad Shah

Software Engineer



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SyabSays



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[GitHub.com/SyabAhmad](https://github.com/SyabAhmad)

Motivated software engineering student with a passion for data science, machine learning, and Android development. Committed to expanding expertise and staying updated with the latest advancements. Excited to contribute to an innovative team that values challenges. Seeking to make a meaningful impact and grow professionally within a progressive organization.



Skills

Web Development: Front-End Developer (HTML, CSS, Bootstrap, JavaScript, React-JS [ongoing]). fetch APIs, Async and Await.

Android Development: Android SDK, Fragments, Layouts, Activities Intents: Internal And External Intents, Java As Programming Language, Database: Firebase Connectivity, Debugging Android Code, Creating A Good Looking User Interface, Adding Dependency.

Data Science: Data Cleaning, Data Visualization, Data Modeling, Creating A Machine Learning Algorithm, Linear Regression, And Random Forest Regression.

Programming Languages: C++, C#, Java, JavaScript, Dart, Python, XML, HTML, CSS Bootstrap.

Design And Productivity: Microsoft Office (Word, Excel, PowerPoint, Visio, Publisher), Blender, Canva, Adobe XD, Figma, Justin mind, Star UML.

Technical Skills: Android Studio, JetBrains Tools, VS Code, Prototype Designing, git, and github.



Experience

2023-4 – 2023-05

Data Science and Business Analyst intern

The Spark Foundation, Singapore

- Testing a score with respect to hours.
- Exploratory Data Analysis.
- Unsupervised machine learning to cluster the flowers in the Iris dataset.



Education

2020-04 - ongoing

Bachelor of Science: Software Engineering

University Of Swat, Charbagh, Pakistan

Grade: CGPA 3.1

2018-04 - 2020-04

Higher Secondary School Certificate (Pre-Engineering)

GHSS Haji Baba Swat

Grade: 634 out of 1100



Certifications

2021-10

Freelancing

DigiSkills, Pakistan (<https://digiskills.pk>)

2022-12

Artificial Intelligence

PantachSalutions, India (www.pantechsolutions.net)

2023-05

Machine Learning Algorithm

Great Learning, India ([Credentials](#), ANBFBVHD)

2023-06	Android Applications Development Great Learning India (Credentials , SOMNCCHU)
2023-06	Design App Great Learning India (Credentials , ZGPKLMWU)
2023-06	AWS Mobile App Development Great Learning India (Credentials , BLZZYJKR)



Webinars

- "Alumni Talk On Advancing Your Career In Data Science: Opportunities & Roadblocks" (Data Mites)
- "Cracking Data Science Interviews" (Upgrad)
- "Data Science & Machine Learning Internship Program", Demo Session (Edureka!)



Projects

- Simple Wallpaper App (android development)
- Code Snippets App (android development)
- GPA Calculator (android development)
- Predicting House Prices (data science) - achieved an accuracy rate of over 80%
- Predicting Car Price (data science) - achieved an accuracy rate of over 80%
- Interview Question Answer Website (web development) – can be found [Here](#)

Note: Source Code is available on my GitHub Page (Link to my GitHub profile in bio)



References

Available upon request