# Jawad khan

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## Profile summary

**I am so fluid focused and willing to learn new things. In all I believe in Knowledge integrations. All phases of the software development life cycle expert at translating business requirement into technical solutions and fanatical about quality, usability, security and scalability.**

## My Objective

- **A challenging job in a dynamic and progressive company where my creative talents and innovation capabilities can be efficienty utilized, through hard work, dependability and motivational aspiration and desire to help build the organization to obtain it goals.**

## Education

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| **National University of Computer and Emerging Sciences** | Peshawar, Pakistan |
| *Bachelor of Science in Computer Science* | *Aug. 2019 – Aug 2023* |
| **Rawalpindi Board of Intermediate and Secondary Education** | Jhelum, Pakistan |
| *F.Sc (Pre Engineering)* | *Aug. 2017s – May 2019* |
| **Rawalpindi Board of Intermediate and Secondary Education** | Jhelum, Pakistan |
| *Matriculation (Pre Medical)* | *Aug. 2015s – May 2017* |

## Experience

### Accomplishments

- I have Designed dozens of software including desktop and mobile application and most of them are live on play store. Check their link below

- I have a clear understanding of firebase analytics using it to inspect my applications on play Store (checking the hours spent on my apps, the countries and their clicks ).

- I have a very good knowledge in monetizing mobile applications ( using both banner ads and interstitials ads ) with the use of google AdSense and also promoting it using google AdWords.

**Todo List App** — June 2022 – jan 2023
*React Native*
- A to-do list app is a powerful tool for organizing and managing tasks, deadlines, and priorities. As a user, you can create and categorize tasks, set reminders, and track progress. This app enables you to stay on top of your daily tasks and manage your time effectively.
- https://play.google.com/store/apps/details?id=com.blogspot.edubabasoftware.deviceinfo
- https://github.com/jkbells/Assembly-project

**Flappy bird game App** — June 2022 – jan 2023
*java , andriod studio*
- Flappy Bird is a popular and addictive game that requires players to navigate a small bird through a series of pipes by tapping the screen to make the bird flap its wings. The gameplay is simple yet challenging, as the player must time their taps perfectly to avoid crashing into the pipes.
- https://play.google.com/store/apps/details?id=com.blogspot.edubabasoftware.deviceinfo
- https://github.com/jkbells/Assembly-project

**National University of Computer and Emerging Sciences** — June 2020 – Present
*Research Lab (COLAB)* — *Peshawar , Pakistan*
- COLAB is a team of skilled students in various Computer Science technologies led by Dr. Mohammad Nauman.
- The Team lead of more than thirty Skilled individuals in a collaborative enviroment. Also involved in hiring, traning, and setting various road maps for developing excellence.

**National University of Computer and Emerging Sciences** — Jan 2020 – june 2020
*Teaching Assistant* — *Peshawar , Pakistan*
- Involved in setting and checking the assignment and arranging a session for students to answer their queries.

## Projects

**Crops Fertilizers Recommendation and Disease Prediction(FYP)** | *Python,Flask,Html,Css,javascript*
- In country like Pakistan, majority of the population is dependent on agriculture for their livelihood. Many new technologies, such as Machine Learning and Deep Learning, are being implemented into agriculture so that it is easier for farmers to grow and maximize their yield.
- In this project, I present a website in which the following applications are implemented; Crop recommendation, Fertilizer recommendation and Plant disease prediction, respectively.
- [https://github.com/jkbells/Assembly-project](https://github.com/jkbells/Assembly-project)

**Mern stack Reservation App** | *React,js,Node.js,mongodb,Api,express.js*      May 2018 – May 2020
- The Auto-Spare Part Management is developed for sale/purchase organization. This system manages customer, product, sales order, and dealer and purchase order.
- The purpose of this project is to develop an application program to reduce the manual work for managing inventory, product, customer, dealer and orders.
- [https://github.com/jkbells/DataBase-System-project](https://github.com/jkbells/DataBase-System-project)

**Auto spare parts Management system** | *Html,css,javascript,scss,php,mysql*      May 2018 – May 2020
- The Auto-Spare Part Management is developed for sale/purchase organization. This system manages customer, product, sales order, and dealer and purchase order.
- The purpose of this project is to develop an application program to reduce the manual work for managing inventory, product, customer, dealer and orders.
- [https://github.com/jkbells/DataBase-System-project](https://github.com/jkbells/DataBase-System-project)

**Resume Screening** | *Python,Natural language processing*      May 2018 – May 2020
- Companies often receive thousands of resumes for each job posting and employ dedicated screening officers to screen qualified candidates.
- In this project, I will introduce you to a machine learning project on Resume Screening with Python programming language.
- [https://github.com/jkbells/DataBase-System-project](https://github.com/jkbells/DataBase-System-project)

**Atari Breakout Game** | *Assembly language,16bit nasm,dosbox,vs code*      May 2018 – May 2020
- The Auto-Spare Part Management is developed for sale/purchase organization. This system manages customer, product, sales order, and dealer and purchase order.
- The purpose of this project is to develop an application program to reduce the manual work for managing inventory, product, customer, dealer and orders.
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## Achievements

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| **Microsoft Learn Student Ambassadors** \| *Alpha member* | jan 2020 – jan 2021 |
| **Google developer Student club** \| *Alpha member* | jan 2022 – dec 2022 |
| **Awarded peef Scholarships at** \| *Fsc and University level* | jan 2019 – dec 2023 |

## Technical Skills

**Cloud Platform** | *Amazon Web Services(AWS)*

**Languages** | *Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, R*

**Frameworks** | *React, Node.js, Flask, JUnit, WordPress, Material-UI, FastAPI*

**Developer Tools** | *Git, Docker, Google Cloud Platform, VS Code, PyCharm, Eclipse*

**Libraries** | *pandas, NumPy, Matplotlib*

## References

**Dr. Mohammad Nauman** | *Associate Professor at National University of Computer and Emerging Science*

- [mohammad.nauman@nu.edu.pk](mailto:mohammad.nauman@nu.edu.pk)

**Dr. Hafeez ur Rehman** | *Associate Professor and HOD at National University of Computer and Emerging Science*

- [hafeez.urrehman@nu.edu.pk](mailto:hafeez.urrehman@nu.edu.pk)