ZEEMAL UROOJ

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EDUCATION

Bachelor of Science (Honors), Computer Science | *CGPA: 3.39/4.0*	Sep. 2018 – In Progress
Namal Institute Mianwali	Mianwali, Pakistan
F.Sc. Pre-Engineering | *Grade: 85 per*	Aug 2016 – Jul 2018
VIP College	Chakwal, Pakistan
Matriculation | *Grade: 80 per*	Jan. 2011 – Mar 2016
VIP School	Chakwal, Pakistan

WORK EXPERIENCE

Campus Ambassador	Aug 2019 – Aug 2020
NIC, Lahore	Pakistan

- Did collaboration with LUMS to arrange a workshop for students

Research Assistant	Aug 2020 – Nov 2020
Research Department, NIM	Pakistan

- Worked on Plant Disease Research for an ML Application Project

PROJECTS

Android App | *A digital platform for local schools to put their work online*	Spring 2021
https://github.com/Zeemalcs2022/Mad-Project	
Health of Pepper plants | *A project of ML to determine health of plants*	Spring 2021
https://github.com/Zeemalcs2022/Pepper-Plant-Detection	
Network Protocol | *A Network Protocol which we can use to build a 1 player snail game*	Spring 2021
https://github.com/Zeemalcs2022/Protocol-for-Snail-Game	
Movies Search Engine | *A project in which we design a search engine for 9million movie's data*	Fall 2019
https://github.com/Zeemalcs2022/search-Engine	
Bank Management System | *We make a system for a bank including all the essential tasks*	Fall 2019
https://github.com/ALIRAZA47/PPSD-SemesterProject	

SKILLS

- Skilled in C/C++, Android Development, MATLAB, HTML, Windows Sockets, Verilog, Pro-log, Python, Java, JavaScript

- Skilled in Android studio, MS Word, Excel, PowerPoint, VS code, Access, FrontPage, Visual Studio

- Skilled in Digital Marketing, Graphic Designing, Media accounts optimizations, Content Creation

HONORS AND AWARDS

- Maths Competition, District Level

- 1st Position in Maths in F.Sc. pre-engineering

- Got A/A- in the courses: Probability and stats, Automata and Formal Languages, Data Structures, Artificial Intelligence, Linear Algebra

- System Applications: Design and UI/UX

COMMUNITY INVOLVEMENT

- Assistant Manager, Marketing Department, NIM

- Director Marketing, Namal Idea Club

- Director IT Equipment, TEDx

REFERENCE

Dr. Malik Jahan Khan, PhD
Associate Professor (Computer Science)
Namal Institute, Mianwali – Pakistan
Email : malik.jahan@namal.edu.pk

Dr. Adnan Iqbal, PhD
Associate Professor (Computer Science)
HOD Computer Science Department
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