

EZATULLAH AMIN

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OBJECTIVE

To obtain a challenging and rewarding position as a software engineer/ IT Engineer in a reputable company that values innovation and excellence.

EDUCATION

Indro Gandhi National Open University (IGNOU), Dehradun, India December 2026
Master of Computer Applications

Delhi Technological University, New Delhi, India July 2023
Bachelor of Technology, Information Technology, GPA, 3.3

Delhi Technological University, New Delhi, India July 2023
Minor Degree in Computer Engineering

National Institute of Management and Administration, Kabul, Afghanistan August 2017
Associate degree, Information and Communication Technology, GPA 3.7

Relevant courses: Data Structures and Algorithms, Database Systems, Software Engineering, Artificial Intelligence, Web Development, Mobile Development

Summary of skills

- Proficient in, Operating System | Programming | Networking | WebDesigning (HTML5, CSS3 & JavaScript) | MS Office Suite
- Experienced in developing Projects using DS | OOP | DBMS | NGC3 | CVBS (Customer Verification Billing System)
- Excellent communication, collaboration, and problem-solving skills
- Fluent in Persian, Pashto, English, and Hindi

WORK EXPERIENCE

MW Engineer Aug 2023 – Present
Afghan Wireless communication company (AWCC), Kabul Afghanistan

- Design and maintain microwave communication system to ensure reliable and efficient data transmission including conducting site survey impact profile analysis to optimize link performance.
- configured collaborated and troubleshooted microwave transmission equipment ensuring minimal downtime and high network availability through regular maintenance and proactive issue resolution.
- collaborated with cross functional teams to integrate microwave system with other network components while preparing technical documentation and providing Technical Support and training to team members.

Customer Support Associate

Etisalat, Kabul, Afghanistan

JULY 2018 – JULY 2019

- Listening to customer's technical concerns and handling technical complaints in return.
- Giving detailed explanations of services or products

IT INTERN

Afghan Telecom, Kabul, AFG

SEP 2017 - NOV 2017

- Maintaining and troubleshooting issues with software and hardware.

UX/UI Design Intern

Cattle Guru PVT Ltd, Haryana, India

- Wireframing and prototyping: creating wireframes and interactive prototypes to define and visualize user flows and design layouts
- User Research: conducting or assisting in user research to gather insights and understand user needs, preference, and pain points.
- Design Collaboration: working closely with designers and developers to iterate on designs, ensure consistency, and bring user-centered solutions to life.

PROJECT EXPERIENCE

Enhancing the Detection of Fake News in social media based on Machine Learning Models:

DEC 2022 – MAY 2023

- Developed a project using labeled data to differentiate fake news and real news on social media.
- Published the same project at the IEEE Conference. <https://ieeexplore.ieee.org/document/10141355>

Digital Dictionary by Using Binary Search Algorithm:

- Developed a comprehensive dictionary encompassing over 45,000 words.

Image Classification:

- Developed a convolutional neural network (CNN) using the Sequential model architecture.
- Incorporated multiple convolutional layers, pooling layers, and dropout layers to enhance performance and prevent overfitting.
- Implemented a final output layer with softmax activation to classify images into 10 categories.

Certifications:

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| ▪ Google IT Support Professional Certificate | April 2022 |
| ▪ Google UX Design Professional Certificate | May 2022 |
| ▪ Preparing for Google Cloud Certification: Cloud Engineer | July 2022 |
| ▪ IBM Data Science Professional Certificate | SEP 2022 |
| ▪ Plus 50+ other certifications in various domains and technologies related to software development | |