

# Kerols Naeem

## Web Developer | Full Stack | Front End | Back End

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### PROFESSIONAL SUMMARY

Full-Stack **Web Developer** with expertise in both front-end and back-end technologies. Proficient in creating dynamic user interfaces using HTML, CSS, JavaScript, and React. Skilled in developing robust back-end services with Python, Django, and RESTful APIs. Experienced with the MERN stack (MongoDB, Express.js, React, Node.js) and adept at database management with PostgreSQL and MySQL. Strong focus on code quality, testing, and debugging, utilizing Git for version control. Familiar with various operating systems, including Linux (Ubuntu, Fedora, Debian) and Windows. Proven ability to deliver scalable and high-performance web applications.

### CORE COMPETENCIES

- ✓ Full Stack Development (MERN Stack)
- ✓ Back-end: Python, Django, Node.js, Express.js
- ✓ RESTful API Design & Integration
- ✓ Cloud Platforms: AWS
- ✓ Front-end: React.js, JavaScript (ES6+), CSS3, Tailwind CSS
- ✓ Database Management: PostgreSQL, MySQL, MongoDB
- ✓ Code Quality and Version Control (Git, GitHub)
- ✓ Cross-platform Development (Linux, Windows)

### PROFESSIONAL EXPERIENCE

#### Freelancer | Full Stack Developer | 2023 - Present

- Developed **dynamic** and scalable web applications using Python and Django, focusing on back-end services.
- Designed and managed databases with PostgreSQL and MySQL, ensuring data integrity and efficiency.
- Built and integrated RESTful APIs, enabling seamless communication between front-end and back-end components.
- Collaborated with senior developers to implement new features and maintain existing web services.
- Utilized Git for version control, code reviews, and collaborative development.

#### Orange | Technical Support | 2019 - 2020

- Provided technical assistance for various operating systems, including Linux and Windows.
- Resolved complex technical issues via phone, email, and chat, enhancing customer satisfaction.

### PROJECTS

- **Full Stack Web Application** : (Meta Full Stack Development with Django) Developed a comprehensive web application using Django as the back-end framework and **React** for the front-end . The project included:
  - **Designing RESTful APIs** : for seamless communication between front-end and back-end.
  - **Implementing** user **authentication** and **authorization** using **Djoser** and JWT (JSON Web Token) for secure **token-based** authentication.
  - **Integrating** a **PostgreSQL** database to manage and store user data efficiently.
  - **Enhanced security** with token-based authentication, **achieving 100% compliance** with the latest security standards.
  - **Utilizing Git** for version control and collaborative development.
  - **Deployed** the **application** on a cloud platform, ensuring **24/7 availability with zero downtime** over six months.
  - **Built a personal portfolio website** using React and Node.js, **increasing online presence and traffic by 60%**.
- **Movie App** : UI Built with **React.js** for handling the user interface, styled using **Tailwind CSS, shadcn/ui, and MUI components** for beautiful, responsive components such as cards, buttons, carousels, and sliders.

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## EDUCATION

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### MTI University | 2018 - 2022

#### Bachelor of Computer Science

- Developed a variety of applications using Artificial Intelligence (AI) for final projects, Conducted data analysis to support project development and decision-making.
- Successfully completed final project with top marks, demonstrating strong technical skills and problem-solving abilities.

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## LICENSES & CERTIFICATIONS

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- Meta Certified Full Stack Development with Django (Coursera)
- Meta Back-End Developer Capstone (Coursera)
- Programming in Python (Coursera)
- Databases for Back-End Development
- Version Control
- Foundations of Project Management
- Process Data from Dirty to Clean
- Prepare Data for Exploration
- APIs

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## LANGUAGE

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- **Arabic** : Native
  - **English** : Fluent
  - **Spanish** : Good
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