



# MUHAMMAD MAAZ ALEEM

Full-Stack Developer | BSCS Student | Blockchain Enthusiast

**Email:** muhammadmaazaleem@gmail.com

**Phone:** +92 328 8691013

**Location:** Zarakhela Shamozai, Swat, Pakistan

**Portfolio:** <https://maaz-portfolio1.vercel.app/>

**LinkedIn:** [linkedin.com/in/muhammad-maaz-aleem-b16b1028b](https://www.linkedin.com/in/muhammad-maaz-aleem-b16b1028b) | **GitHub:** [github.com/MuhammadMaazAleem](https://github.com/MuhammadMaazAleem)

## PROFESSIONAL SUMMARY

Passionate Full-Stack Developer and BSCS undergraduate student with 6 months of hands-on experience in building modern web applications. Specialized in creating elegant, functional applications with focus on blockchain technology and secure solutions. Proven track record of turning ideas into seamless digital experiences through clean, maintainable code and industry best practices. Fast learner with strong problem-solving skills and a constant desire to expand technical expertise.

## EDUCATION

**Bachelor of Science in Computer Science**2024 - Present

Focus: Software Development & Emerging Technologies

## PROFESSIONAL EXPERIENCE

**Full-Stack Developer**2024 - Present

- Building modern web applications with focus on blockchain technology and secure solutions
- Gained 6 months of hands-on experience in full-stack development across various projects
- Creating seamless digital experiences through elegant, functional applications
- Architecting robust backend systems and complex React applications
- Following industry best practices and maintaining clean, maintainable code

## TECHNICAL SKILLS

### Frontend Development



### Backend Development





#### Programming Languages



#### Databases



**Additional Technologies:** JavaScript, TypeScript, HTML, CSS, Tailwind CSS, Three.js, PostgreSQL, Web3, Blockchain, DApp Development, Git, GitHub, Electron, Vite, API Integration, RESTful Services

## FEATURED PROJECTS

### E-Commerce Store | Python, Django, PostgreSQL

- Modern e-commerce platform with product management, shopping cart, and secure checkout functionality
- GitHub: [github.com/MuhammadMaazAleem](https://github.com/MuhammadMaazAleem)

### Secure VPN Desktop Application | React, TypeScript, Electron, Vite

- Modern cross-platform VPN desktop application built with Electron, React, and TypeScript for secure browsing
- Implemented secure connection protocols and user-friendly interface

### Blockchain DApp | React, JavaScript, Web3, Tailwind CSS

- Decentralized application frontend with Web3 integration for blockchain interactions
- Implemented smart contract integration and secure transaction management

### Stake Wallet | TypeScript, React, Web3

- Cryptocurrency staking wallet application with secure transaction management
- Built with modern web technologies and blockchain integration

### Currency Converter | JavaScript, HTML, CSS, API Integration

- User-friendly currency converter with real-time exchange rates and intuitive interface with country flags
- Implemented API integration for real-time data fetching

### Blockchain Frontend | JavaScript, React, Web3

- Modern frontend interface for blockchain applications with responsive design

## ADDITIONAL INFORMATION

- **Learning Approach:** Fast learner with constant desire to explore new technologies and industry best practices
- **Development Focus:** Building modern web solutions with emphasis on security, scalability, and user experience

- **Interests:** Blockchain Technology, Web3, Full-Stack Development, Secure Solutions, Modern Web Applications