

# MUHAMMAD AHMED

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## EDUCATION

**Bachelor of Computer Science**, University of Management and Technology Expected 2026  
Relevant Coursework: Object-Oriented Programming, Analysis Of Algorithm, Data Structures, Machine Learning, Artificial Intelligence, Computer Vision

## SKILLS

**Technical Stack**    JavaScript, TypeScript, RTK, SQL (Microsoft/MySQL/PostgreSQL), NoSQL (MongoDB), Supabase, Firebase, Node.js, Next.js, React.js, Express.js, RESTful APIs, GraphQL, Websockets, Git/GitHub, Tailwind CSS, AWS Services (SES, EC2, S3, Lambda), Meta for Developers API (Business Pages), Linux CLI

## EXPERIENCE

**Full-Stack Developer** Jan 2025 - Jun 2025  
AHBytes *Johar Town, LHR*

- Developed and maintained multiple client dashboards using Next.js and React, reducing loading times by 40% through optimized component architecture.
- Led the implementation of real-time data visualization features using WebSocket technology, resulting in 25% improved user engagement with dashboard analytics.
- Integrated Meta for Developers API for Business Pages, enabling AI-powered auto-replies and message management for client communication channels.
- Implemented an AWS SES-based email marketing solution, deployed on an AWS EC2 instance, achieving high deliverability and scalability for client outreach campaigns.

## PROJECTS

- **GhostBox:** Advanced temporary email service with custom duration settings, real-time email processing, and AWS integration. Features include SES email forwarding, S3 storage, Lambda functions, and MongoDB for email management. ([Live Demo](#))
- **Chin-Chat:** Innovative chat application with AI integration that suggests replies, converts voice messages to text, and creates custom emojis. Currently in development phase.
- **TourTales:** Comprehensive tour booking platform (MERN stack) with JWT authentication, RESTful APIs, email system and payment integration. ([Live Demo](#))
- **SuperSlot:** Booking platform with JWT authentication, RESTful APIs, reminder emails, active jobs and payment gateways. ([Live Demo](#))
- **FreightHub:** Sleek logistics website using Next.js with dynamic routing and server-side rendering. ([Live Demo](#))
- **Cryo:** Modern cryptocurrency dashboard with Next.js featuring real-time price tracking and interactive visualizations. ([Live Demo](#))

## CERTIFICATIONS & LINKS

### Certifications:

- Datics: Artificial Intelligence (ML/DL) (June 2025)
- HackTheBox: Linux Fundamentals (Oct 2023)
- LearnQuest: Linux Cloud & Devops (Dec 2022)
- Google: Computer Networking (June 2023)
- IBM: Cybersecurity Tools (Sep 2022)

### Links:

- **Portfolio:** [ahmedamir.me](https://ahmedamir.me)
- **LinkedIn:** [linkedin.com/in/ahmedamir604](https://linkedin.com/in/ahmedamir604)
- **Medium:** [medium.com/@ahmedaamir604](https://medium.com/@ahmedaamir604)
- **Github:** [github.com/AhmedAmir604](https://github.com/AhmedAmir604)