

# Talha Khalid

tk839587@gmail.com | +92 (307) 028 2493 | LinkedIn : talhak20 | GitHub : TalhaK-20  
House # 416, Block J-2, Johar Town, Lahore.

## EDUCATION

### UNIVERSITY OF MANAGEMENT AND TECHNOLOGY

#### BS COMPUTER SCIENCE

2021 - Present | Lahore, Pakistan

CGPA : 3.88 / 4.00

### PUNJAB GROUP OF COLLEGES

#### F.SC PRE-ENGINEERING

2019 - 2021 | Lahore, Pakistan

Marks : 1032 / 1100

### THE PUNJAB SCHOOL

#### MATRICULATION

2017 - 2019 | Lahore, Pakistan

Marks : 1032 / 1100

## COURSEWORK

### UNDERGRADUATE

Programming Fundamentals  
Object-Oriented Programming  
Data Structures and Algorithms  
Database Systems  
Assembly Language  
Operating Systems  
Theory of Automata  
Computer Networks  
Artificial Intelligence  
Web + Mobile App Development  
Machine Learning

## SKILLS

### PROGRAMMING

#### Languages

- C / C++ • Python
- Java • JavaScript •  $\LaTeX$

#### Tools

- Windows • Linux • Git

#### Frameworks and Libraries

- Node JS • Express JS • React JS
- Bootstrap • Flask • Selenium

#### Technologies

- HTML5 • CSS3
- SQL / MySQL / SQLite / T-SQL
- MongoDB • Bubble

#### Others

- Teaching • Freelancing • Research

## EXPERIENCE

### INTEGRITI | ASSOCIATE QA AUTOMATION ENGINEER

Feb 2025 - Present | Lahore, Pakistan

#### ✓ Manual Testing :

- Testing UI components for responsiveness and alignment with user expectations.
- Verifying core functionality across billing modules to ensure stability.
- Validating back-end data integrity with advanced SQL queries.
- Logging and retesting defects in Jira to streamline agile delivery.

#### ✓ Automation Testing :

- Automating end-to-end test cases using Selenium with Python in IntelliJ AQUA.
- Integrating test suites into CI/CD for continuous validation.
- Building reusable, data-driven frameworks for scalable coverage.
- Monitoring automated results to proactively catch regressions.

### AICE XPERT | REMOTE FULL STACK DEVELOPER

Jun 2024 - Present | Lahore, Pakistan

- Building robust full stack apps using MERN, EJS and RESTful APIs.
- Deploying AI/ML models into production with Flask and Node JS.
- Managing app deployments on Vercel and Render with CI/CD pipelines.
- Boosting app performance and scalability with refactoring and caching.

### PRODIGY INFOTECH | REMOTE MACHINE LEARNING INTERN

Jun 2024 - Jul 2024 | Mumbai, India

- Gained hands-on experience in machine learning algorithms.
- Developed, tested and optimized machine learning models for prediction tasks.

### CODSOFT | REMOTE WEB DEVELOPER INTERN

Mar 2024 - Apr 2024 | Kolkata, India

- Demonstrated expertise in HTML5, CSS3 and JavaScript.
- Implemented responsive design principles to ensure optimal user experience.

### CURRYS LONDON | SALES DEVELOPMENT REPRESENTATIVE

Jul 2022 - Sep 2022 | Lahore, Pakistan

- Represented Currys London in engaging with customers throughout the United Kingdom, promoting and facilitating the sale of premium and essential products.
- Executed outbound sales strategies to communicate offerings effectively, which led to better alignment with customer needs and preferences.