# Abdul Wahab Malik

Software Engineer

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## Skills

- Javascript | React.js | Next.js | Redux | Material UI | TailwindCSS | MongoDB | Node.js | Express.js | Socket.io |
- Backend | API Development | Rest APIs | CI/CD | Git |

## Professional Experience

**Full Stack Developer**          **TapitCard**          NSTP Islamabad, Pakistan  Feb 2023 – Oct 2023

- Started as an intern, responsible for creating a full-stack web application to automate the business's affiliate program which resulted in faster onboarding of affiliates and easier tracking of the company's expenses.
- Communicated with stakeholders regarding requirements elicitation, analysis, and planning.
- Produced detailed requirement documents, including use cases, user stories, and system specifications to facilitate development processes.
- Designed and developed REST APIs and integrated them.
- Planned migration of company's legacy PHP code to MERN stack.

## Personal Projects

**Truckers: Real-time Delivery system**                    https://github.com/Abdul-Wahab-318/Truckers

An application that allows users to create and assign multiple shipments to vehicles while displaying shortest route using google Maps with real-time updates on order status for admins.

Technology Stack**:** React.js, Material UI, Node.js, Socket.io, Google Maps API, Express.js, Rest API, MongoDB

**Transformatics**                                        https://transformatics.pk

A paid project by Transformatics for registering different courses and making payments using JazzCash.

Technology Stack: React, Node.js, Express.js, JazzCash API, Google Sheets Apps script

**KFC Clone**                                        https://github.com/Abdul-Wahab-318/react-kfc

A complete clone of KFC allowing users to browse items, place and track their orders. Admin dashboard allows admins to perform CRUD operations on items and orders.

Technology Stack: React.js, Redux, Node.js, Express.js, Cloudinary API, JWT, MongoDB, Mongoose

## Achievements

- Winner of AirTech '24 Webathon: First place in a competitive inter-university hackathon with 15+ teams
- Winner of WebAir '24: Secured top position in intra-university competition with 30+ teams
- Winner of CodeAir 2.0 (2023): First position in competitive programming competition with 40+ teams

## Education

**Air University, Islamabad - Bachelor of Science in  Software Engineering**          **Sept 2021 - Present**
**GPA: 3.5**

- Led a team of 5 members to organize web development workshops and training sessions for juniors.
- Developed AirTech '24 website as director of web development at Air university Bits and Bytes Society.