



FNB App Academy 2025

I HEREBY CERTIFY THAT

Sahar Abdul Waheed

Student Number: 687A10DE4FE40

HAS BEEN AWARDED A

CERTIFICATE IN FULL STACK DEVELOPMENT

App Strategies | GitHub and Collaboration | Build an App with HTML (The SDLC) | Principles of UX design + Basic Layouts + Transitions | Design Thinking | API's + Data Input + Processing | User Centric App Development | Data Management and Analysis | Business Development | Backend Development Intro | Backend Development (Build an API) | AI in Development Business Funding | Marketing your App Business

32 Credits

18 July 2025

Certificate Number: AOTYAA072025

