Saudi Arabia

# Younes Alturkey SOFTWARE ENGINEER

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EXPERIENCE

**Software Engineer** National Company of Telecoms and InfoSec Aug 2021 - Present (NTiS) **IT Retail Apps Developer Nahdi Medical Company** Jan 2021 - Apr 2021 **Web Developer** Ministry of Communications and IT Jun 2020 - Sep 2020 **EDUCATION** 

Saudi Arabia Aug 2016 - May 2021 King Abdulaziz University

- B.S. with Honors in Computer Science, Information Security track. GPA: 4.55/5
- Undergraduate Coursework: Cyber Security, Artificial Intelligence; Operating Systems; Databases; Algorithms; Programming Languages; Comp. Architecture; Software Engineering; Project Management; Human Computer Interaction; Calculus II; Statistics

#### **ADDITIONAL EXPERIENCE AND ACHIEVEMENTS**

- 1<sup>st</sup> Place: 1<sup>st</sup> place and best code in KAU's Saudi National Day 90 university-wide contest
- 6<sup>th</sup> Place: 6<sup>th</sup> out of 150 teams in Prince Sultan University Annual Programming Jam 6.0
- Volunteer Tutor: Tutored junior students in Computer Science in University of Jeddah in Fall 2016

### TECHNICAL EXPERIENCE (PLEASE REFER TO MY GITHUB REPO)

- Bitchunk.co, Secure File Sharing (2021) → Store and share files securely using encryption and data-sharding
- Nahdi.in (2021) → Social engagement platform for Nahdi interns built using Material-UI and React
- Nahdi Mobile (2021) → Replica of Nahdi mobile app built using React Native, Magento Web APIs, and Algolia Search
- Paint, Winforms App (2021) → Winform .NET application similar to Windows Paint app built from scratch
- Pension Benefits Utility (2020) → Unofficial SIDF pension reward calculator and a PDF report generator built using React
- HTML Canvas 2D Space Shooter (2021) → HTML Canvas 2D Space Shooter web-game built from scratch
- Tawakkalna: React Native (2021) → Lead a team of developers that built a Tawakkalna clone in 24 hours

#### LICENSES AND CERTIFICATIONS

- **IELTS band 7.5** | Nov 2021
- Saudi Council of Engineers Specialist in Computer Science | Oct 2021
- SAFCSP Tuwaiq .NET Programming 4-Month Bootcamp | August 2021

## LANGUAGES AND TECH COMPETENCIES

- Frontend Web & Mobile Development; Smart Contracts and Blockchain Development
- UX/UI Design; Cybersecurity; DevOps; IT Provisioning; IT Project Management; System Design
- HTML; CSS; SCSS; JavaScript; TypeScript; C#; C; Solidity; SQL; NoSQL;
- Node; Reactjs; Nextjs; React Native; Electronjs; Expressjs; .NET; LVGL; Hardhat
- MVC; Design Patterns, SOLID Principles; Adobe XD; Figma