

Jeddah, Saudi Arabia

## YOUNES ALTURKEY

### SOFTWARE ENGINEER

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#### EXPERIENCE

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|---|--|----------------------------|
| <b>Software Engineer, Full Time</b>   | <b>National Company of Telecommunications and Information Security</b> | <b>Aug 2021 – Present</b>  |
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| <b>IT Retail Applications, Intern</b>   | <b>Nahdi Medical Company</b>   | <b>Jan 2021 – Apr 2021</b> |
| <ul style="list-style-type: none"><li>• Developed cross-platform mobile app using React Native as a minimal replica of current Nahdi app</li><li>• Developed prototype engagement platform for Nahdi interns</li><li>• Wrote Adobe Indesign JSX Script to automate 6 days worth of work for Nahdi Marketing Department</li></ul>  |  |                            |
| <br>  |  |                            |
| <b>Web Developer, Full Time</b>   | <b>2BE Digital Solutions</b>   | <b>Sep 2020 – Nov 2020</b> |
| <ul style="list-style-type: none"><li>• Converted clients' requirements and designs into deliverable websites using React.js, Bootstrap, and Wordpress</li><li>• Redesigned, refactored, and deployed the company's SnapChat marketing landing-page using React.js and SendGrid API</li><li>• Debugged existing PHP applications fulfilled enhancement requests</li></ul> |  |                            |
| <br>  |  |                            |
| <b>Web Developer, Intern</b>  | <b>Ministry of Communications and IT</b>                               | <b>Jun 2020 – Sep 2020</b> |
| <ul style="list-style-type: none"><li>• Converted design and mockups into web pages using HTML, CSS and JavaScript</li><li>• Experimented with various web technologies in lab-based environment</li><li>• Completed weekly research and report requirements</li></ul>  |  |                            |

#### EDUCATION

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|--|----------------------------------|----------------------------|
| <b>Jeddah, Saudi Arabia</b>  | <b>King Abdulaziz University</b> | <b>Aug 2016 – May 2021</b> |
| <ul style="list-style-type: none"><li>• <b>B.S. with Honors in Computer Science</b>, Information Security track. GPA: 4.55/5</li><li>• Undergraduate Coursework: Cyber Security, Artificial Intelligence; Operating Systems; Databases; Algorithms; Programming Languages; Comp. Architecture; Software Engineering; Project Management; Human Computer Interaction; Calculus II; Statistics</li></ul> |                                  |                            |

#### ADDITIONAL EXPERIENCE AND ACHIEVEMENTS

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- **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)

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##### Live Projects (clickable links)

- **Bitchunk.co, Secure File Sharing (2021)** → Full-stack service to store and share files securely using encryption and data-sharding
- **Nahdi.in (2021)** → Prototype engagement platform for Nahdi interns built using using Material-UI with React
- **Nahdi Mobile (2021)** → Full 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 on vanilla JS from scratch
- **Tawakkalna: React Native (2021)** → Lead a team of developers that build a Tawakkalna clone

#### Licenses and Certifications

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- **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
- **Agile Scrum Fundamentals Certified** | Feb 2021

#### Programming Languages and Tech Competencies

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- Full-stack web & mobile development; Servers management; System Design; UI/UX; IT Project Management
- HTML; CSS; SCSS; JavaScript; TypeScript; C#; Python; SQL; NoSQL; Adobe XD; Figma
- Express.js; React; Next.js; React Native; Electron; .NET; MVC; Microsoft SQL; Postgres; MongoDB; Design Patterns, SOLID Principles; Rest & GraphQL