Fahad Ahmad

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EDUCATION

BS Computer Technology and Information Systems
Bilkent University, Ankara Turkey.
Sep 2017 – June 2021
- CGPA: 3.65
- Dean's High Honor Student
- 100% scholarship for all 4 years

BSc. (hons) Software Design Cloud Computing
Athlone Institute of Technology. Athlone, Ireland.
Sep 2019 - Dec 2019
- Exchange student for one semester.
- Overall Grade: 82/100 (highest in class)

CIE A Level
Lahore Grammar School. Lahore, Pakistan.
2015-2017
- Math, Physics, Chemistry, Computer Science - 4 As.

CIE O Level
The Lahore Lyceum School. Lahore, Pakistan
- Science subjects – 4 As, 4 A*s

EXPERIENCE

Technical Intern - Inductin, Islamabad.
Feb 2020 - May 2020.
- Performed research to improve Cyber Security department work.
- Helped Networks department set up framework and equipment for day-to-day operations.
- Designed a prototype for a client app.
- Assisted Marketing department in looking for and managing applicants.

IT Intern – IESCO, Islamabad.
Jul 2019 - Aug 2019
- Worked on applications for the iesco.com website.

Technical Writing Intern - The Nation Lahore.
Jan 2016 – Apr 2016

- Worked on their website as a technical assistant and blogger.

PROJECTS

MERN Stack App - Netflix and Chill ⌖🌐
- Web app that allows users to see a list of all available Netflix titles and add posts for virtual hangouts to watch certain titles with friends or strangers online.
- Made using *React with Hooks, REST API, MongoDB, Express, Node JS, uNoGS API, and Bootstrap.*

Criminal Interrogation - Final Year Project ⌖🌐
- Web-based game that uses the player's microphone and webcam to perform a virtual interrogation using facial and speech recognition.
- Made using *Django, Speech Recognition API, Open CV, CLM Tracker, Python NLP libraries, Vimeo API, Bootstrap.*

Other Projects ⌖
- Fully responsive static website made for Sierra Management Corp. with HTML5, CSS3, and JavaScript
- 8 Puzzle Game made with JavaScript and jQuery
- Landix.io - Prototype game made Unity and C#

SKILLS

- Frontend Web Development (React JS, Vanilla JS, Next JS, Typescript, Sass, Tailwind CSS, Three JS, CSS3, HTML).
- Backend Web Development (Node JS, PHP, Python).
- Mobile App Development (React Native, Android Studio).
- Databases (MongoDB, Firebase, SQL).
- Software Development / Algorithms and Data Structures (Java, C++)

ACHIEVEMENTS

- Bilkent University 100% scholarship
- CTIS High Honor Student
- Lahore Grammar School 100% scholarship