

# Awais Amjed

Insightful and dedicated Computer Scientist with an intricate set of skills seeking an opportunity in Software Development.

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## PROJECTS

### [Math Magicians](#)

- Math Magicians is a Single Page Application (SPA) created in React that allows users to make simple calculations & Read some famous Math Quotes - with some witty gifs and a fun UI
- Built with (React, JavaScript, HTML, SCSS)

### [Meow](#)

- Get to know about different breeds of Cats and their characteristics with beautiful images and a random fact.
- Built with (React, JavaScript, HTML, and SCSS)

### [AI Mentor](#)

- AI-Mentor is a place for new developers to reserve a meeting with a more experienced programmer as their mentor based on a chosen topic - with a Ruby on Rails backend
- Built with (React, Redux Toolkit, and Tailwind CSS)

### [To-Do-List](#)

- A website to keep a track of all the tasks you need to do and Check off ones you have completed - topped with some quirky animations
- Built with (HTML, SCSS, JavaScript, and Webpack)

### [Giggy](#)

- A collection of jokes related to Coding & Dark Humor
- Built with (HTML, JavaScript, CSS, and Webpack)

## EDUCATION

MICROVERSE | 2022 – Present

### Remote Full Stack Web Development Program

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby on Rails, JavaScript, React, and Redux
- Developed skills in remote pair-programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers

FAST University Islamabad | 2016 – 2021

### BS, Computer Science

- Studied basic to advanced level Coding including Data Structures, Algorithms, Mobile Development, UI, UX, and Machine Learning
- Got admission on a Full Scholarship basis

## SKILLS

**Front-End:** JavaScript, React, Redux, HTML5, CSS3, Bootstrap5, Tailwind CSS, Flutter

**Back-End:** Ruby, Rails, PostgreSQL, Firebase, Appwrite

**Tools & Methods:** Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, Chrome Dev Tools, RSpec, Jest

**Professional:** Remote Pair-Programming, Teamwork, keen eye for good design and UX

## EXPERIENCE

Microverse, Remote

**Full Stack Software Developer** | 2022 - Present

- Mentored junior web developers, providing advice and tips on how to maintain motivation to maintain longevity in the program

Freelancer, Remote

**Flutter Developer** | 2022 - Present

- Created multiple Mobile Applications using Flutter including apps related to Crypto signals, File Encryption & Decryption, Book Library, and a Food Delivery System - with two of them having 1k+ installs

FAST, Islamabad, Pakistan

**Vice Head Speed Programming** | 2017 - 2018

- Successfully executed the event and implemented PC<sup>2</sup> for automated checking of the participant's codes