Asbah Ashfaq

FULL STACK WEB DEVELOPER

📍 Sydney NSW

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PROFILE

I'm a software engineer with extensive international experience in front-end web development. My strengths lie in developing creative and user friendly web applications.

SKILLS

HTML, CSS, JavaScript
Ruby, Sinatra, APIs
PostgreSQL, MongoDB
Wordpress, Squarespace

EDUCATION

Software Engineering Immersive
Graduated April 2022
General Assembly Australia

Masters in Robotics and Intelligent Machine Engineering
Graduated 2017
National University of Sciences and Technology (NUST)

Bachelor of Engineering, Software Engineering
Graduated 2015
National University of Sciences and Technology (NUST)

WORK EXPERIENCE

WEB DEVELOPER

Freelance Work — Dec 2017 - Mar 2019

- Designed and developed interactive mobile-first web apps
- Created illustrations using Adobe Photoshop
- Converted PSD and Sketch designs to fully functional responsive web pages
- Developed UI/UX strategies including wireframes and mockups for small startups

Radiations3, Rawalpindi, Pakistan — Aug 2015 - Dec 2017

- SRS documentation
- Worked with different tools and environments depending on required functionalities for different websites
- Developed cross-platform responsive websites
- Handled various graphics and design problems
- Did testing and troubleshooting to meet the client's needs

World Academy / World Tech Advisors, Sydney, NSW — Sep 2014 - Jun 2015

- Developed an online learning platform, in partnership with world renowned experts to enable students from around the world to bring their ideas to life
- Interacted with clients from different backgrounds
- Developed user-friendly responsive websites to suit client's needs/requirements
- Did troubleshooting to improve performance

SOFTWARE ENGINEER INTERN — Jun 2014 - Aug 2014

World Academy / World Tech Advisors, Sydney, NSW

- Designed websites based on client's needs
- Converted provided design files into responsive webpages
- Solved minor css and javascript related problems

RECENT PROJECTS

KIDSOCIAL - VIDEO CALL APP FOR KIDS — April 2022

React, Express, Node, PostgreSQL, Socket.io, Simple-Peer, WebRTC, Nodemailer, Sass, Heroku

- Lets parents create accounts for their kids, and add contacts
- Provides customisation and monitoring to parents
- Lets kids and contacts converse with each other via video calls

TYPO - SPEED TYPING APP — Feb 2022

Sinatra, Ruby, Postgresql, HTML, CSS, JavaScript, GitHub, Heroku

- Allows users to test typing speed, and improve score
- Provides user signup and sign in functionality
- Lets users save and track their progress, and compete with others

TIC TAC TOE - CHALK BOARD VERSION — Feb 2022

HTML, CSS, JavaScript, InkScape, GitHub, Github Pages

- Lets users play against each other or against the computer
- Animates X and O using vector graphics, path clipping and css
- Implements basic AI functionality using a ranking matrix
- Provides different difficulty levels by changing grid sizes