

Muhammad Umair **Khalid**

Wiley Park NSW 2195

📞 0402 925 802 | ✉️ umairkhalid@fastmail.fm | 🌐 [umairkhalid](#) | 🌐 [umair-kha](#) | 🌐 [umairkhalid](#)

Career Objective

IT Professional and skilled Full stack web developer with graphic design experience and strong motivational drive to succeed in the Information Technology industry. Recently earned a certificate in full stack development from the University of Sydney, with newly developed skills combined with over two years of experience in software and web development with frontend technologies i.e., HTML, CSS, JavaScript and Node.js. I am an effective communicator and team player, demonstrated throughout various projects in ACS IT Professional Year, University and Bootcamp. Known as an innovative problem solver passionate about developing apps, with a focus on mobile-first design and development. I applied aspects of UX and agile development in a recent project and am excited to leverage my strong technical skills and great learning eagerness as part of a fast-paced, quality-driven team to build better experiences on the web.

Technical Skills

Technologies	Node Package Manager (NPM), MVC, GraphQL, MERN Stack, Express-Handlebars
Libraries/Frameworks	ReactJS, ExpressJS, Webpack, NodeJS, jQuery, Git, CSS3, HTML5, JavaScript/Typescript
Database	NoSQL, MySQL, MongoDB, Firebase, PostgreSQL, Apollo Server
Platforms	LINUX, Heroku, Balsamiq, Visual Studio Code

Projects

Googlebooks APP

Book Search Engine

- Fully functioning Google Books API search engine built on MERN Stack
- Built using GraphQL API built with Apollo Server.
- Incorporated a JWT Auth middleware for user authentication.

MERN, NodeJS, GraphQL
[Git](#) | [Heroku](#)

Dark Crawler

RPG Board Game

- Dark Crawler is a full stack application that offers a fully functioning board game
This game is inspired by early dungeons and dragons style tabletop gaming.

MySQL, NodeJS, Express-Handlebars
[Git](#) | [Heroku](#)

TransBit-Tech-Blog-2022

Tech Blog

- This is a CMS-style blog site similar to WordPress, where developers can publish their blog posts and comment on other developers' posts as well.
- App is following the MVC paradigm in its architectural structure, and uses Handlebars.js as the templating language, Sequelize as the ORM, and the express-session npm package for authentication.

MongoDB, NodeJS, Express-Handlebars
[Git](#) | [Heroku](#)

Work Experience

Intersective Pty Ltd, Sydney

UI/UX Designer

Apr 2016 – Jul 2016

Responsibilities:

- Data object modelling and design user flows subject to UX best practices
- Wire-framing and mock-up design using Balsamiq
- User interface design for mobile apps using Ionic Creator and Reapp
- Translating design, animation and transitioning into CSS3
- Continuous Integration (CI) and Re-iteration

Achievements:

- Successful completion of Mobile App (Ideazone) using MEAN Stack methodology
- Learned to meet the tight project delivery schedule in minimum number of iterations

Envirocare & Savers Pty Ltd, Sydney

Jul 2010 – Oct 2011

Administration Support Officer

Responsibilities:

- Created and maintained user accounts
- Performed troubleshooting on staff and client computers, and basic VBA macro scripting for data filtration
- Liaised with customers and contractors, and provided technical and customer support over the phone
- Assembled PCs and installing Operating Systems and Software
- Assisted web developer in managing the company's web application

Achievements:

- Developed the ability to priorities tasks while handling multiple duties

MLC NAB, Sydney

Jun 2009 – Apr 2010

Junior Analyst Programmer

Responsibilities:

- Provided troubleshooting and technical support to the financial advisers
- Created user accounts and performed password resets and account deletion
- Maintained relational databases and performed data manipulation via T-SQL
- Action the change requests in co-ordination with AKM team members
- Liaised with key stakeholders and reported on test results
- Handled priority tickets and resolution

Achievements:

- Developed moderate debugging skills while processing data migration using .NET Technologies

Education

Coding Boot Camp

Feb 2022 – Aug 2022

University of Sydney (Trilogy Education)

Professional Year

Jul 2015 – Jul 2016

Performance Education

Bachelor of Science in Information Technology

Nov 2011 – Feb 2014

Charles Sturt University, Sydney

Majors in Applications Development

Professional Development

- Coding Bootcamp (Full Stack Web Development) **2022**
- Associate member of Australian computer society (ACS) since **Jul 2015**
- ACS REIMAGINATION, **2015**

Interests

- Selling and buying on eBay; actively doing business since 2006
- Enjoy swimming, playing golf, basketball, and badminton
- Reading blogs and reviews of the various gadgets, cars, and computer hardware innovations
- Enjoy gaming on PC as a hardcore gamer since 1999