# Muhammad Umair Khalid

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# **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
Database

 $React JS, \ Express JS, \ Webpack, \ Node JS, \ j Query, \ Git, \ CSS3, \ HTML5, \ Java Script / Types cript$ 

NoSQL, MySQL, MongoDB, Firebase, PostgreSQL, Apollo Server

Platforms LINUX, Heroku, Balsamiq, Visual Studio Code

# **Projects** \_

**Itsy Bitsy Daycare** 

Git: https://github.com/umairkhalid/Itsy-bitsy-daycare

Heroku: https://itsy-bitsy-daycare.herokuapp.com/

- **Summary:** A Daycare booking app built as a MERN application built using React front-end, GraphQL, Node.js and Express.js server, Mongoose ODM and MongoDB.
- Role: Front end Designer
- Tools: MERN, NodeJS, JWT Auth, GraphQL, HTML, CSS, JavaScript

**Googlebooks APP** 

Git: https://github.com/umairkhalid/Googlebooks APP Heroku: https://books-google-app.herokuapp.com/

- **Summary:** 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.
- Role: Sole Author
- Tools: MERN, NodeJS, JWT Auth, GraphQL, HTML, CSS, JavaScript

**Dark Crawler** 

Git: https://github.com/umairkhalid/Googlebooks APP Heroku: https://books-google-app.herokuapp.com/

- Summary: Dark Crawler is a full stack application that offers a fully functioning board game.
- Role: Front end Designer
- Tools: MongoDB, NodeJS, Express-Handlebars, HTML, CSS, JavaScript

# Work Experience \_\_\_\_\_

#### **Intersective Pty Ltd, Sydney**

Apr 2016 - Jul 2016

**UI/UX** Designer

#### 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

#### Achievements:

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

### **Education**

#### **Certificate, Full Stack Web Development**

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

### **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