

# Vanathi Ramasamy

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## PROFILE SUMMARY

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I'm a highly adaptable and result oriented Master of Information Systems graduate from the University of Melbourne looking for a placement as Front-End Developer. Developed through my work experience I bring good attention to detail, hard work, adaptability, a willingness to learn and ability to work in a team as part of my role. I am looking for an opportunity to put my technical skills to use and to further develop them.

## TECHNICAL SKILLS

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- **Languages and technologies:** Angular 5, JavaScript, jQuery, Html 5, CSS 3, BOOTSTRAP, TypeScript, Asp.Net Core MVC.
- **Project methodologies:** Agile, Waterfall.
- **DBMS:** SQL Server, MySQL, and Mongo DB Basics
- **Development IDE /Build Tools:** Eclipse, Net Beans, Git, Atom, Visual Studio Code, Visual Studio 2017.
- **Operating Systems:** Windows 7 and 10, UNIX.
- **Other Tools:** WordPress, VSTS.
- **Office Suite:** MS Office Suite (MS Word, PowerPoint, and Excel) and Google Office Suite

## EDUCATION

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### Codecademy

Build Websites from Scratch, Online

Sep 2017

### University of Melbourne

Master of Information Systems, University of Melbourne

Dec 2016

### Dr M. G. R. Medical University, India

Bachelor of Naturopathy and Yogic Sciences

May 2003

## PROJECTS AND FREELANE WORK

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### 1. Freelance Work and Portfolio

- Developing a website for a small business involved in medical transcription.  
<https://vanathiram.github.io/sample1.github.io/>
- My portfolio site <https://vanathiram.github.io/MyPortfolio.github.io/>

### 2. Capstone project - Colmar academy Codecdemy

- In this capstone project, I made the typographic and colour design choices for a fictional school, Colmar Academy, and built the responsive site from scratch.
- <https://vanathiram.github.io/capstone.github.io/>

### **3. Poker card Game - Java programming**

#### **University of Melbourne**

- Programmed a complex **Poker game** in Java with capability to handle 'n' number of users
- Learnt major concepts of object-oriented programming and design including classes, objects, arrays, enumerations, encapsulation, inheritance, and polymorphism.

### **4. Database Design for Wet Whistle Wine Company (Fictional Organization used for Case study)**

#### **University of Melbourne**

- Developed a database design for a case study.
- Used toad data modeller to create logical, physical, and conceptual Entity Relationship Diagram models.
- Constructed data models at the conceptual, logical, and physical level from real-world examples and applied data normalisation to these models.
- Used a MS VISIO case tool for data modelling (DFDs).

## **EMPLOYMENT HISTORY**

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### **Font End Develop-Intern**

Interprit, Melbourne Victoria

Feb 2018 – Apr 2018

- Development of an inhouse application to visualise data in charts using Angular 5.
- Working in an agile environment which includes participation in daily Scrum, Sprint planning, Sprint Review, Sprint Retrospective, working off tasks associated to Sprint backlog.
- Development of Interprit web site using Angular 5 and Asp.Net Core MVC using Visual Studio 2017 and Visual Studio code with GIT for version control and SQL Server for database in Azure platform.
- Exposure to calling Api's using asp.net MVC core frame work.
- Working effectively as part of a team, demonstrated through active participation in team meetings and assisting team members as required.

## **VOLUNTEER EXPERIENCE**

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### **IT officer**

Kew Toy library, Victoria

Sep 2017 - Ongoing

- Administrating g-suite accounts and maintaining Kew Toy Library website (Word Press).
- Maintaining computer systems (Hardware/software).
- Participating in Committee meetings for effective functioning of the Kew Toy Library.

## **REFERENCES**

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Available upon request.