**Summary and career objective**

I am a competent software developer with a background in programming, software development, and web development. Developer within a forward-thinking organization is my future. I enjoy learning and developing new skills and look forward to continuing my professional development in an ever-advancing IT world.

**Highlights**

|  |  |
| --- | --- |
| **Programming Languages** | **Tools & SDK** |
| * C# | * Visual studio 2013 & 2015 |
| * ASP.NET & MVC | * GitHub |
| * WCF & Web API | * SourceTree |
| * HTML 5 | * Notepad ++ |
| * JavaScript & jQuery | * SQL Management studio |
| * Bootstrap & CSS 3 | * WordPress |

**Personal and Academic Projects**

**Personal project:**

**IT-Helpdesk:** It is a service request ASP.NET web form, which can be used by the users to send a service request to the admin and the request information is stored in the backend using MS SQL for future reference. The web-form is developed using the ASP.Net framework and SQL server.

GitHub URL: <https://github.com/santhakumar0037/IT-Helpdesk.git>

**Start-up weekend, Brisbane 2017:**

**Pegasus-app:** It is an equestrian management app which resolves around connecting horse owners with their service providers such as trainer, vet and more. I contributed my work to the team for developing MVP. I also developed a webpage using HTML 5, CSS and Bootstrap, and managed the project using GitHub and SourceTree.

**Achievements:** Our team won first prize and qualified for global competition

GitHub: <https://github.com/santhakumar0037/Pegasus-app.git>

**Academic project:** Web-based processing for E-Learning

Developed using C#, ASP.NET, and CSS, it allows users to perform online course test. The registered users can access the available course materials such as sample questions, e-books and more. Visual Studio 2013 and SQL Management studio were used as SDK to develop the project.

**Other personal projects:** <https://github.com/santhakumar0037/OtherProjects.git>

**Work experience**

**Internship** March 2017 to June 2017

PPE Safety, Brisbane, Australia. (<https://www.ppesafety.net.au>)

Worked in an agile environment, developed and implemented the privileged user’s webpage along with the web forms such as registration page and new product pages. The website is optimized and managed along with the content of the website according to the business requirements. New web pages and web forms were added using the WordPress plugins and existing plugins were customized using PHP and CSS.

**Education Details**

**Master of Information Systems** July 2015 to June 2017

Central Queensland University - Brisbane, Australia

**Bachelor of Computer Science and Engineering** September 2008 to November 2013

Sri Krishna Engineering College affiliated to Anna University - Chennai, India

Ongoing learning using free and paid services such as LinkedIn learning and Udemy

**Additional courses and qualifications**

* Certificate in C & C++ programming from NIIT
* Six Sigma Green Belt certification from MSME
* PTE overall score 64

**Professional membership and participation**

* ACS (Australian Computer Society) member and participating in events
* Startup Weekend @ Brisbane
* Member of Brisbane .NET meetup user group
* JDPx event @ Brisbane 2017