

VISHNU SURESH

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EDUCATION

M.Sc, Computer Science, 2014 - 2015

Awaiting GPA

School of Computer Science and Informatics

University College Dublin, Ireland

- Advanced Programming, Design and Data Management Principles
- Cloud Computing
- Ruby on Rails, R Programming
- Advanced mobile application development

B.Tech, Computer Science and Engineering, 2007 - 2011

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Ilahia College of Engineering and Technology, Kerala, India

Mahatma Gandhi University, Kerala, India

- Basic Engineering Principles
- Computer Architecture and Operations
- Algorithms, Design Principles, Data Structures and Logic
- Multi-Platform Programming

WORK EXPERIENCE

Freelance Developer/Designer

October 2014 - Present

Freelance, Dublin, Ireland

Healthcare

- Consuming knowledge on healthcare sector and developing algorithm for assisting professionals.
- Agile and Scrum project management.
- Designing user-interfaces, wireframes and SRS.

Software Engineer

June 2012 - July 2014

Trivium eSolutions Private Limited, Bangalore, India

Enterprise Mobility

- Using APIs, consuming data from JSON and RESTful web services.
- Agile and Scrum project management.
- Consume and process large data using CoreData and Sqlite from web-services.
- App memory management and optimisation.
- SVN and git version control tools.
- Hybrid development using Javascript and Sencha Touch
- Client interaction and support.

Development Engineer

October 2011 - May 2012

Mindhelix Technosol Private Limited, Cochin, India

Products and Utility Tools Development

- Developed productivity apps and games using iOS tool kit.
- Created application wireframes, mockups and User Interface design.
- Managed teams, provided solutions for back-end development team.
- Application data flow, interface and module design.

SEMINARS/CONFERENCES

- Participated in *Mobile Developers Conference* conducted at Bangalore in 2012 and 2013.
- Attended *Windows Azure Conference* conducted at Bangalore by Microsoft India in 2014.
- Attended *Industry Readiness Program in Java/Android* course conducted by ESCube Technologies at Thiruvananthapuram, India during May - October 2013.

TECHNICAL SKILLS

Development IDE: Xcode, Eclipse, Android Studio, Unity 3D

Languages: Java, Objective - C, Javascript, C#, HTML5, Python, Ruby on Rails

Tools: Adobe Photoshop, Adobe Illustrator

Softwares: Microsoft Office Suite, Pages

Operating Systems: Linux, Microsoft Windows 7, Mac OS X

PERSONAL SKILLS

Languages:

English, Malayalam (Mother tongue), Tamil, Hindi

Communication Skills:

- Eliciting project requirements from domain experts and putting them in the form of SRS.
- Interacted successfully with user teams to ensure successful implementation.

Organisational/Managerial Skills:

- Providing technical leadership by subdividing modules for different team members with varied skills to work on, monitor and intervene suitably to ensure successful module completion.
- Acquired good project monitoring and tracking skills whilst interacting with project management (PM) professionals.

OTHER SKILLS / ACTIVITIES

- Co-created and contributed to the food review blog, www.foodieroom.com.
- Making Paper craft projects. Illustration.
- Calligraphy and Typography design
- Food and portrait photography