

GOKUL KARTHICK.E

Email: gokulkarthickct@gmail.com

Contact No: +91-9003952333

CAREER OBJECTIVE:

Seeking a position to utilize my skills and abilities in the industry that offers professional growth while being resourceful, innovative and flexible.

EDUCATION QUALIFICATION:

- B.E in Computer Science and Engineering (2015) from **Kumaraguru College of Technology, Coimbatore. - 5.64 %.**
- Diploma in Computer Science and Engineering (2012) from **Sri Ranganathar Institute Of Polytechnic College, Athipalayam. - 75.17%.**
- SSLC - Matriculation (2008) from **Our Lady of Lourdes Matriculation Higher Secondary School, Pollachi. - 52%.**

PROJECT DETAILS:

• Android Shopping Application

This project deals with developing an e-commerce application for selling various products. **Google's Cloud Messaging** feature is used to send out push notifications to the user based on his requirement.

Front end: Eclipse (Indigo), Language: Java. Back end: MySQL, Scripting Language: PHP.
Duration 4-Months (2015).

• Target Tracking Using Mobile Sensor Network

Mobility management is a major challenge in mobile ad hoc networks due in part to the dynamically changing network topologies. It is important to use a mobility management scheme that can empower nodes to make better decisions regarding their positions.

Front end: Visual Studio 2005 Language: VB.net. Back end: MS-SQL Server 2000. Duration 3-Months (2012).

NETWORKING PROFICIENCY:

- Installation & Configuration of network devices.
- Proficiency in the utilization of the following protocols: IP, IGRP, EIGRP, OSPF, RIP, RIP V2, VLANs, Ethernet, and Access Lists.

SOFTWARE SKILLS:

- Red Hat Linux, Backtrack Linux.
- Programming Languages: Basics in Java, PHP, VB.
- Databases: MySQL, MS Access.
- Tools and Technologies: VMware Workstation, Eclipse, Adobe Flash 8.0, Photoshop CS4, Cpanel 11 & WordPress.

HARDWARE SKILLS:

- Experience in servicing all **white box systems.**
- Launch & Troubleshoot OS and Driver Configuration, Fix any kind of PC Problem.

PERSONAL SKILLS:

- Active participant in **MVA** (Microsoft Virtual Academy).
- Eager to learn new technologies and methodologies.
- Creativity skills to solve problems & Team facilitator.

PAPERS AND WORKSHOPS:

- Attended a conference, “**TECHDAY**” conducted by “**Microsoft**” on 6th February, 2013.
- Attended a workshop on “**International Outreach 2013**” organized by Computer Society of India in partnership with **the University of Edinburgh**, UK in Kumaraguru College of Technology on 18th and 23th February 2013.
- Attended a workshop on “**Network Simulator 2**” conducted by Kumaraguru College of Technology, Coimbatore on 26th February, 2014.

INTERNSHIP:

- **Bharat Sanchar Nigam Limited, Pollachi. May, 2010**
Understanding the Fundamentals of Telecommunications and how it operates.
- **HCL Career Development Centre, Chennai. Jun, 2013**
Attended one week training on Networking, System Administration.

POSITIONS OF RESPONSIBILITY:

- Contributor at www.zombieslounge.com
- UCrew Student Ambassador at Microsoft.
- Manager at Google Developer Group, Coimbatore.

ACHIEVEMENTS AND AWARDS:

- Completed Networking **CCNA IN KGISL-IIM** & Basics of Hardware Services.
- Awarded second place in the project competition for the project titled **TARGET TRACKING USING MOBILE SENSOR NETWORK** at SRIPC, Coimbatore.

AREA OF INTEREST:

➤ Networking, Android App Development, PHP.

Address for Communication: **GOKUL KARTHICK. E,**
2/66c, Kappalangarai,
Negamam, Pollachi,
Coimbatore-642120 (TN).

DECLARATION:

I hereby declare that the above furnished details are true to the best of my knowledge.

Yours Truly,

Place: Coimbatore
Date: 18-Jan-2016

(Gokul Karthick. E)