

NIDHI VORA

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Education

Master of Science, Computer Science

Expected - May 2016

University of Bridgeport — Bridgeport, CT, USA

GPA: 3.57/4.0

Related Coursework: OOPS with Design Patterns, Web Development, Advanced Java Programming, Parallel and Distributed Processing, Python Programming

Bachelor of Science, Information Technology

August 2009 - August 2013

MPSTME, NMIMS— Mumbai, Maharashtra, India

GPA: 3.5/4.0

Experience

Software Developer, Resagit Solutions, Mumbai, India

Jan 2014 - Jun 2014

- Developed secure web applications using PHP Laravel framework (MVC) to increase productivity and application maintainability
- Designed web and mobile applications using AngularJs framework, Bootstrap, AJAX and jQuery along with UX and design thinking to streamline the user interaction
- Developed and modelled all the application related databases in MySQL
- Contributed to the research paper- “Financial Inclusion Model”, by exploring the aspects of financial problems faced by present population and determining appropriate software solutions for the same

Web Developer Intern, Thinking Parts (Internship), Mumbai, India

Mar 2012 - July 2012

- Developed and enhanced web applications using PHP, JavaScript and MySQL
- Performed testing to minimize cross browser issues and validated application functionalities

Technical Skills

- **Web Technologies:** PHP, ASP .Net, HTML5, JavaScript, jQuery, JSON, Bootstrap, WordPress
- **Programming Languages:** C, C++, C#, Java, Python
- **Databases:** MySQL, Oracle
- **Platforms:** Windows, Linux
- **IDE:** Eclipse, Visual Studio, PHPStorm, PyCharm

Projects

- **Portable File System** (University of Bridgeport) Aug 2015 - Dec2015
 - Developed a portable file system for Linux in C using linked allocation method along with bit map for free block management.
- **Minesweeper, Tic-Tac-Toe** (University of Bridgeport) Aug 2015 - Dec2015
 - Designed and developed Minesweeper and Tic-Tac-Toe game in Python using Tkinter for GUI
- **Battleship** (University of Bridgeport) Jan 2015 - May 2015
 - Developed multiplayer Battleship game using Socket Programming in Java
- **Banking Application** (University of Bridgeport) Jan 2015 - May 2015
 - Developed online banking application using ASP .Net MVC 5 Framework and Couchbase Memcached API
 - Used C# generic classes and grid view functionality for extensibility and security
- **Shopping Application** (University of Bridgeport) Jan 2015 - May 2015
 - Developed online shopping application in ASP .Net using design patterns and Entity Relationship framework
 - Implemented Couchbase Memcached API to improve response time of user queries
- **SmartApps (Online Retail Application)** (Resagit Solutions) Jan 2014 - May 2014
 - Designed and developed web and mobile application for online retailing, banking, ticketing and mobile recharge services in PHP Laravel framework using AngularJs, JavaScript, jQuery, HTML5 and CSS3
- **Daily Sales Reporting** (Thinking Parts) Mar 2012 - July 2012
 - Developed web application in order to maintain daily sales, client and billing information records
 - Implemented using jQuery and JQGrid to enhance user experience