

Education

Drexel University

Bachelor of Science in Computer Science

Philadelphia, PA
Anticipated Graduation: June, 2016

International Centre of Applied Sciences, Manipal University

Bachelor of Science in Computer Science

Manipal, Karnataka, India
August, 2011 - June, 2013

Skills

Computing Languages: JavaScript, jQuery, HTML5, CSS3, PHP, Java, C++, C, Assembly Language

Software: Adobe Photoshop, Camtasia, Wordpress, Eclipse, ADT, MATLAB, NXT, BlueJ, Microsoft Word

Management: Decision Making, Communication, Team Leadership/Participation, Critical Thinking

Workshops in ASP.net, Perl, Python, Google Cloud Computing

Languages: English, Hindi

Experience

Web Developer and Research Assistant

Drexel University

Philadelphia, PA
March 2015 – Present

- Worked as part of the openHTML team within a research group led by Dr. Andrea Forte
- Developer on the Snowball project - A WordPress plugin to create immersive articles on the Web. Prototype design and implementation for Snowball and Mozilla's Webmaker Project.
- Research Assistant on the Nester Study and the Snowball workshop.
- Developed Snowball's website and Docs.
- Led workshop on learning web technologies targeting families with young children as part of Explorer Sunday, during Philadelphia Science Festival.

Founder/Developer

Website – MidnightJabber.com, Web Based

Philadelphia, PA
December 2013 - Present

- Created this service to provide standardized reviews and various other info. of an object.
- Front End Development/Design (HTML, CSS, JavaScript)
- Wrote Console Software in Java for data gathering from certain websites and cross platform code generation for the website. (Java -> CSS, HTML, JavaScript)

Group Project, Human-Computer Interaction II

Team Member

Drexel University, 2014
September 2014 – December 2014

- Held interviews with potential stake holders to acquire their opinions on functionalities/design of the website.
- Built a template website based on data acquired from Dr. Rode and other stakeholders.
- Displayed Demo's. Collected and then implemented feedback (improvements and changes in design required).

Group Project, Web and Mobile App Development

Team Member

Drexel University, 2014
January 2014 – March 2014

- Collaboratively built an Android App with peers for the group project
- Made various design templates to help create a final design prototype.
- Worked on pitch, design process, configuration, etc., of the app.

Honors and Awards

- DU Endowed Scholarship

Drexel University, 2013

Activities

- *Cultural Board Member, Student Council*
- *Participant, Cultural Exchange Program to **Germany***

ICAS-Manipal, 2011-2012
The Shri Ram School - Aravali, 2010