

FIRST NAME

GITHUB URL: <http://wsa-student.github.io>

Portfolio URL: <http://wsa-student.github.io/my-portfolio>



CAREER OBJECTIVE

A brief about what an individual wants to do in his/her career. An example can be:

Looking for a challenging and responsible opportunity, explore strengths and potentials and to gain experience from a professional organization to meet employer expectations and to continually develop my technical skills in the field of embedded systems with a view to join a team of professionals and to work with a progressive company for a long and rewarding career.

WORK EXPERIENCE

- Currently undergoing hands-on FullStack Web Developer course at WebStack Academy (<http://www.webstackacademy.com>), Bangalore
- *<Mention previous experience if any>*

TECHNICAL SKILLS

- **Front-end Technologies:**
 - HTML5
 - CSS3
 - Bootstrap
 - jQuery and jQuery mobile
- **MEAN Stack:**
 - AngularJS
 - Node.js
 - Express.js
 - MongoDB
- **Java Stack:**
 - Core Java (JSE)
 - Enterprise Java (J2EE)
 - MySQL
- **Foundation Paradigms:**
 - Object Oriented Programming (OOP)
 - Design patterns
 - RESTful Interfaces
 - Document Object Model (DOM)
 - Websockets
 - Object modeling
 - JSON

- AJAX
- **Development environment and tools:**
 - Development platform: Ubuntu 16.04 LTS
 - Editor: Bracket
 - Webserver and packages: Apache Tomcat server, NPM, Bower, Grunt
 - Version control: GIT
 - Debuggers:

COURSE WORK

<Mention 3-4 favorite topics from your academia. Ensure you know these subjects well>

- Data structures and Algorithms
- Computer Architecture
- Operating Systems
- Software Engineering

PERSONAL ATTRIBUTES

<Some key personal attributes that an individual stands for>

- Quick learning of new initiatives
- Ability to meet deadlines through effective time management
- Ability to work effectively under pressure
- Maintaining healthy interpersonal relationships with team>

EDUCATION

<Start with highest degree to lowest, in the following format>

- M.Tech (Computer Science and Networking), VTU, 81%, 2015-2017
- B.E (CSE), Anna University, 72%, 2011-2015
- Class – XII, CBSE, 85%, 2011
- Class – X, CBSE, 80%, 2009

CONTRIBUTIONS AND ACHIEVEMENTS

<Call out paper presentations, awards won etc...>

- Chairman of IEEE association in the college for a period of 1 year (2013 – 2014).
- Received Student Enterprise Award, an International Award given to best projects with a cash prize of \$1500.
- Received the Best Outgoing Student award of the Institution for the 2010 – 2014 batch.
- 1st place in paper presentation contest at TJS engineering college, Gojan School of business and technology and MGR University.
- Received Star Award for Outstanding Contribution to Special Projects at Hewitt Associates.

PERSONAL INTERESTES

<Call out hobbies, only specific ones, not generic...>

- Pencil sketching
- Blogging
- Long distance cycling

PROJECTS AT WSA

Project Number:1	
Title	Online portfolio
Project brief	The objective of creating online portfolio is to build a credible technology profile. This project aims to make the portfolio site as an ever growing platform to build and showcase skills of a web developer. The portfolio site included personal information, technical skills, projects and other related information mentioned in an easily understandable manner by leveraging frontend technologies.
Technologies used	HTML5, CSS3, Bootstrap, GIT
My role	Developer
Key challenges and learnings	<ul style="list-style-type: none">▪ Making the page responsive by scaling it across various browser resolutions. Testing in mobile phone exposed additional issues which was resolved by understanding the grid system better.▪ Coming up with various pages and flows was one of the challenges faced during implementation. It was resolved by coming up with a high level site-map and creating UX flows.

Project Number:2	
Title	Technology newsletter implementation
Project brief	Newsletters have been one of the ways to share technology related information to interested enthusiasts and communities. The goal of the project is to implement a newsletter (given the design) and use them to circulate among our student circle by having information about recent trends in technology. Appropriate technicalities need to be taken in order to ensure the newsletter is delivered properly without getting into spam.
Technologies used	HTML5, CSS3, Bootstrap, Mail chimp tool
My role	Developer
Key challenges and learnings	<ul style="list-style-type: none">▪ Making the page responsive by scaling it across various browser resolutions. Testing in mobile phone exposed additional issues which was resolved by understanding the grid system better.▪ Coming up with various pages and flows was one of the challenges faced during implementation. It was resolved by coming up with a high level site-map and creating UX flows.

Project Number:3	
Title	Trusted, community based Carpooling
Project brief	Peer-to-peer carpooling among trusted, community based carpooling is one of the modern use cases of 'shared economy'. In the lines of Uber, Airbnb this project aims to build a platform to bring ride seekers and ride providers by route matching. In order to build trust among commuters a point based system was introduced along with other authentication mechanism
Technologies used	Node.js, Express.js, Apache Tomcat server, HTML5, CSS3
My role	Developer
Key challenges and learnings	<ul style="list-style-type: none"> ▪ Making the page responsive by scaling it across various browser resolutions. Testing in mobile phone exposed additional issues which was resolved by understanding the grid system better. ▪ Coming up with various pages and flows was one of the challenges faced during implementation. It was resolved by coming up with a high level site-map and creating UX flows.

Project Number:4	
Title	e-commerce price comparison portal
Project brief	Given multiple options for e-commerce offerings, customers often face issues with respect to choosing the right product with right price. The goal of this project is to implement a price comparison portal which will compare prices among given set of e-commerce sites and provide with appropriate recommendation. Along with price it will also provide additional information, which will help the buyer to make an informed decision about his online purchases.
Technologies used	Node.js, Express.js, Apache Tomcat server, HTML5, CSS3
My role	Developer
Key challenges and learnings	<ul style="list-style-type: none"> ▪ Making the page responsive by scaling it across various browser resolutions. Testing in mobile phone exposed additional issues which was resolved by understanding the grid system better. ▪ Coming up with various pages and flows was one of the challenges faced during implementation. It was resolved by coming up with a high level site-map and creating UX flows.