

## SUMMARY

Eager to apply academic and professional background towards launching a successful career as an IT specialist with relative experience as a Full Stack Developer, with an employer offering opportunity for professional development in exchange for demonstrated drive and commitment to superior job performance. Seeking full-time opportunities to leverage my technical and professional expertise as an Engineer.

## EDUCATION

**Master of Science in Computer Science** | Texas A&M University Kingsville | **(GPA: 3.71)** May 2018  
Relevant Coursework: Operating Systems, Web Technologies, Cloud Computing, Compiler Design, Storage Systems, Computer Communication Networks, Network Programming Laboratory.

**Bachelor of Engineering in Computer Science** | University of Mumbai May 2016  
Relevant Coursework: Analysis of Algorithm, Big Data, Computer graphics, Web Technologies Laboratory, Soft Computing, Artificial Intelligence, Cryptography and System Security.

## SKILLS

**Languages:** C&C++, HTML5, CSS3, JavaScript, Java, JSON, MongoDB, Bash, Python, AJAX.

**Software:** Cloud9, Eclipse, Microsoft Office, Microsoft Visual Studio, VMWare.

**Frameworks:** jQuery, NodeJS, AngularJS, EJS, React & JSX, React Native, React Router, D3, SVG.

**Tools:** Git, NPM, Amazon Web Services, Passport.js, Express.js, Howler.js, Heroku, MLab.

**Platforms:** Windows, Linux, MAC.

**Others:** Testing with Jasmine, ES2017& cutting-edge features to JavaScript, OOP with JavaScript, Virtual DOM, REDUX, CRUD, Advanced CSS- Layout with Flexbox.

## WORK EXPERIENCE

**I MATE PLUS LTD** | India November 2014 - January 2015  
Java Intern

- Operated as an Intern with the role of learning Smart Order in advanced Java.
- Improved code efficiency by analyzing and planning the code flow and other complexities.
- Was responsible for investigating every code for errors and further troubleshooting.

**MBSOFTIGRITY** | India June 2015 - November 2015  
Developer Intern

- Used CSS, HTML, Bootstrap, JavaScript to develop websites.
- Worked on a project with a team to develop website for i4U Security Services.
- Worked closely on concepts of DOM manipulation, intermediate Express, Node JS.

## ACADEMIC PROJECTS

**Home Automation System Using 8051 Micro-Controller (University of Mumbai, India)**

- Domotics concept was used to control all the home appliances using android smart phone. Performance remains unaltered unless the controller is beyond the Wi-Fi range.

**Bewildering Color Game (Texas, USA)**

- A game where a player has to guess the final color using RGB prompt. This game was developed using DOM manipulation and Event Handling.

**Dawn to Dusk Website (Texas, USA)**

- An entourage website that lets people share their camping experiences with other enthusiastic travelers. NodeJS, ExpressJS, Restful Routing were used to design this website. MongoDB and MLab was used to take care of the Database. <https://secure-forest-92871.herokuapp.com/>

**To-do List App (Texas, USA)**

- An interactive To-do List application was developed using jQuery and CSS 3-effects.

**Blog-App (Texas, USA)**

- An engrossing Blog App that lets diverse people share their stories. RESTful Routing, ExpressJS, NodeJS and Semantic UI were used in making this app.