SANCHIT CHAVAN

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EDUCATION

Northeastern University, Boston, MA

Expected September 2019

Master of Science - Information Systems

GPA: 3.49

Relevant Courses: Web Development Tools & Methods, Web Design, User Exp Design & Testing, Smartphones Based Web Development, Program Structures & Algorithms, Application Engineering & Development, Program Structure and Algorithms

Mumbai University, Mumbai, India

June 2016

Bachelor of Engineering - Information Technology

GPA: 3.20

Relevant Courses: Data Structures and Algorithms, Computer & Internet Programming, Software Engineering, GUI & Database Management, Internet Programming

TECHNICAL SKILLS

Programming Languages: JavaScript, Java, Swift, C++

Web Technologies: React Native, React, Redux, Angular, Node, JavaScript, JSP/Servlet, Spring MVC, HTML,

CSS, Bootstrap, Git

Tools, IDEs and Software: NetBeans, Visual Studio, IntelliJ IDEA, Xcode, Android Studio, JIRA, Postman, Github

Operating Systems: macOS, Windows, Linux

PROFESSIONAL EXPERIENCE

Copart | Dallas, Texas

Sep 2018 - Present

Software Engineer Intern

- Developed cross-platform mobile solutions to transform business functions using JavaScript, React Native and Redux
- Collaborated with other engineers to achieve optimal application architecture and design
- Provided POCs by researching through libraries and developing better implementations for adding the required features in the existing applications

Endurance International Group | Mumbai, India

Aug 2016 – Sep 2017

Web Solution Specialist

- Troubleshooted & resolved technical issues related to the products & services provided by the company using Linux systems
- Escalated, followed-up & fixed recurrent issues by coordinating with product development teams
- Enhanced client websites using HTML 5, CSS and JavaScript

PROJECTS

Online Shopping Website (Web Development Tools and Methods, Java | Link)

Mar 2018 - Apr 2018

• Developed an Online Shopping Website using **Java**, **Spring MVC**, **Maven** and **Hibernate** for users to buy from a variety of products. The site admin can add products to the product database and the customers can view the product list and order from the same

Rhythm Playlist Client (Web Design and User Experience, Angular | Link)

Nov 2017 - Dec 2017

• Designed & developed a web application using **Angular** version 1.5.5, Spotify Api, Google and Facebook Login Api which allows user to login using their Google or Facebook credentials & search for tracks present in Spotify database & build their own personalized playlist

Fitness Advisor Application (Smartphones Based Web Development, Swift | Link)

Mar 2018 - Apr 2018

• Designed & developed a Fitness Advisor Application using **Swift** and **iOS Core Data**, that aims at providing on the go access to various features such as exercises, diet plans, health tips that are customized based on user's lifestyle and physical information

Poverty Alleviation System (Application Engineering Development, Java | Link)

Nov 2017 - Dec 2017

- Developed a centralized system using **Java** & **Swing library**, built to collect information of individuals below US poverty threshold & provide them with job opportunities or any training they were interested in to fetch them jobs
- Implemented the Singleton Pattern framework and Eco-System model taught during the course