RASHMI PATIL

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EDUCATION

Northeastern University, Boston, MA

Expected MAY 2021

Master of Science in Information Systems

Relevant Coursework: Application Engineering and Development in Java, Data Management and Database Design, Web Design and User Experience, Program Structure and Algorithm

B V Bhoomaraddi College of Engineering & Technology, India

JUNE 2017

Bachelor of Engineering in Computer Science and Engineering

TECHNICAL SKILLS

- Back-End Technologies: Java, Spring MVC, NodeJS
- Front- End Technologies: HTML5, CSS3, Bootstrap, JavaScript, ECS6
- Databases: MySQL, MongoDB, Microsoft SQL Server
- Source Code Management: Git, Subversion
- Web Frameworks: React
- Certification: Certified SAFe 4 (Scaled Agile Framework) Practitioner

WORK EXPERIENCE

Accenture, Bengaluru, India

DEC 2017 - JUNE 2019

- Developed secure web application as part of the Aristos (AT&T) team in Java Spring MVC Framework
- Incorporated security domain functional requirements using Agile development methodology in the client website thereby improving overall performance
- Programmed test scripts in Java to facilitate automation for regression testing
- Eliminated post- development bugs by designing test cases that increased the robustness of the application
- Fostered migration of codebase from Apache Subversion to GIT

ACADEMIC PROJECTS

NEUZ (React, JavaScript, MongoDB, HTML, CSS, NodeJS)

SEPT 2019- DEC 2019

- Built a dynamic news website in React using news API where landing page displays the default news based on the user's location
- Executed Session management through cookies using REDUX and data stored in MongoDB
- Stock market dynamic data is displayed to user based on the company name (Stock API)
- PayPal sandbox integrated for user donation
- EmailJS API is used to send emails when user submits forms for feedback

Organic Food Production and Campaigning

SEPT 2019- DEC 2019

- Accomplished Ecosystem model with enterprises and organizations
- Consolidated profiles for Producers, Distributors, Event Managers, Nutritionists and Admin to control flow and access of application

Water Delivery System (NodeJS, MongoDB)

JUNE 2016- MAY 2017

- Partnered with Tesco to create AABU- a real time water delivery system implemented in NodeJS
- Designed data setup to store location information in MongoDB
- Awarded Best Student Collaborated Project by Tesco, India