

MANSI KHANNA

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SUMMARY

Full Stack Developer with over 4 years of experience in system analysis, design, development, testing maintenance of web based applications at both client and server side in Insurance domain. Forward-thinking development professional bringing expertise in Angular 4+, Node.js, HTML, JavaScript, CSS3, React JS. Result oriented, self- driven, smart and hungry to learn new technologies, strategies and processes.

WORK EXPERIENCE

LnT Infotech

Pune, India

Client - BBnT(Truist)

Sr. Software Engineer

May 2019 to Aug. 2021

- Designed and implemented web applications to handle quotes, agencies and documents pertaining to insurance claims.
- Architected semantic logging to capture the information pertaining to service calls made by users to provide data sets to Azure portal, so as to plan future business strategies.
- Created nlogs to identify the point of failures of the service calls so as to transfer details to the developers to resolve issues quickly and efficiently.'
- Facilitated weekly sync up between client, business analyst, architect, developers and quality assurance team members to discuss and resolve any defects in the design.
- Revamped old applications to current user interface standards by employing Angular 8+ and .Net Core for better user experience.
- Integrated Oauth and JWT authentication services to employ the user login functionality.
- Devised micro services to improve concurrent user insurance claim performance by 35%.
- Introduced REST services to update information of insurance vendors along with authorization of mail transactions between vendors and respective customers.
- Spearheaded an off shore team of 7 to meet the client requirements during the phases of agilecycle.

Client - Travelers

Software Engineer - Tshaped role

JUL. 2017 to Apr. 2019

- Administered the digital portfolio for MyTravelers, to create a claim handling platform to manage claims raised by users in the claim portal.
- Developed Business Insurance web application as part of MyTravelers, using Angular 6 for user interface and .Net for restful services.
- Created core metrics tags on user interface to view custom logs for every click done by users to generate reports in Excel format for analytics purpose.
- Modularized the payment method to incorporate debit, credit and bank transfer options for easy payment feasibility to the users.
- Generated testing scripts to be processed by selenium user interface to test the viability of the on going development.
- Incorporated materialized CSS to enhance the user interface as per client business standards.
- Collaborated with other team members during SAFe agile process to work on individual and team stories.
- Employed GitHub for code maintenance and Jenkins for CI/CD code deployment.

TECHNICAL SKILLS

- **Programming Languages:** C#, Python, R, JavaScript, Typescript, React JS, Node JS, Express JS.
- **Databases:** MySQL, MsSQL, MongoDB.
- **Repositories:** GIT, Azure.
- **Agile Tools:** Rally, Azure.
- **Web Technologies:** MEAN stack, .NET, .NET Core, HTML, CSS.

EDUCATION

Rutgers University

New Brunswick, NJ

Master's in Information Technology and Analytics

Expected Sept. 2021 to Dec.

Ongoing Coursework: Analytics for Business Intelligence, Business Data Management, Algorithmic Machine Learning, Introduction to Data Structures and Algorithms.

2022

Mumbai University

Mumbai, India

Bachelor of Engineering in Electronics Engineering

Sept. 2013 to May

Coursework: Data Structures, Computer Organization, Database Management Systems, Software Engineering, Web Programming, Artificial Intelligence and Data Mining.

2017