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

### Master’s in Information Technology and Analytics

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

## Mumbai University

### Bachelor of Engineering in Electronics Engineering

**Coursework:** Data Structures, Computer Organization, Database Management Systems,

Software Engineering, Web Programming, Artiﬁcial Intelligence and Data Mining.

## New Brunswick, NJ

### Expected Sept. 2021 to Dec.

***2022***

**Mumbai, India**

***Sept. 2013 to May***

***2017***