

Anuhya Vyasam

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<https://github.com/anuhyavyasam>

Summary

- Result oriented Information Technology Professional with 6+ years of extensive experience across analysis, design and development of Web based n-tier applications with focus on Front-end UI Development.
- Having profound experience working in n-tier applications built on technologies like Core Java, **Angular**, TypeScript, JavaScript ES6, HTML5, CSS3, Bootstrap with responsive design.
- Hands-on experience using **MEAN** stack in application development.
- Strong exposure to latest Angular features and Cloud deployment using **Heroku**.
- Good understanding of server-side JavaScript technologies like **Node.js** and **Express.js**.
- Expertise with Relation Database Management Systems like **Oracle**, **My SQL** with Database design and writing **SQL queries**.
- Hands-on experience in using **No SQL** database like **MongoDB**.
- Expertise in using version control systems such as **Git** and **GitHub**.
- Strong exposure to Agile methodologies with proven record of code delivery in 2-week sprints.

Tools and Technologies:

Web Technologies	Angular, HTML5, CSS3, JavaScript, ES6, jQuery, Bootstrap, NodeJs, ExpressJs, Mongoose.
Programming Languages	Java, Typescript, JavaScript
Code Editors	VS Code, Eclipse
Database	MySQL, Oracle, MongoDB
Version Control System	Git, SVN
Tools	Jira, HP ALM, Postman
Operating System	Linux, Windows

Academics:

- Master's in Applied Information Technology, Towson University, May 2020.
GPA – 3.94
- Bachelor of Technology, Electrical & Electronics Engineering, JNTU, India, May 2011.
GPA – 3.22

Work History:

University Project:

Technology: Angular, Typescript, Node.js, Express and MongoDB

- Coffee store web application built using Angular SPA framework using full potential of MEAN stack.
- Portal helps user to view products and order them by providing card details and billing details as a guest user or as a registered user.
- GITHUB Code base: <https://github.com/anuhyavyasam/coffee-store/>
- Application: <https://thecoffeebean-store.herokuapp.com/>

Work Experience:

Role: Graduate Assistant

Aug 2019 – present (AIT | Towson University)

Applied Information Technology (AIT) department maintains students internal web portal to maintain the student records and generating reports to faculty and access to faculty to view/edit student's data.

Technology: Angular, JavaScript, MySql, Node.js

Responsibilities:

- Requirement Analysis and Interaction with business.
- Application support and Enhancement of application features using Angular, JavaScript ES6.
- Technical assistance to students in onboarding activities.
- Code Review and documentation of technical changes and new features.

Role: Graduate Assistant

Aug 2018 – Jan 2020 (ELC | Towson University)

The English Language Center (ELC) at Towson University provides international students with the English language skills needed for their successful academic transition to the university and for their continued professional and personal success.

Technology: Angular, TypeScript, My SQL.

Responsibilities:

- Assist with website updates and refining / improving application process built in Angular framework.
- Enhanced application features using Angular Forms and Components.

- Implemented session storage using angular web storage.

Role: Web Developer | FedEx

July 2012-Aug 2015 (**Mphasis** | Bangalore, India)

Federal Express (FedEx) is the largest shipping company in the world, headquartered in USA and having operations all over the world. FedEx has an array of computer-based shipping solutions that enable users, ranging from an individual to large corporate companies, to ship their packages right from their computers. FedEx online shipment supporting software enable their customer to find the rates for their shipment track their shipment, pay their bills etc.

Responsibilities:

- Gathered business requirements, design & development of UI Applications.
- Front end development using Java, HTML5, CSS3, Bootstrap, JavaScript, jQuery and ajax.
- Worked on Oracle 10g database with writing queries and stored procedures.
- Collaborated with other team members and stakeholders.

Role: Web Developer | American Insurance Group (AIG)

June 2011-June 2012 (**Mphasis** |

Bangalore, India)

American Insurance Group (AIG) is one of the leading Insurance companies across the globe. AIG contains applications used to support Insurance business functions like Policy Underwriting, Rating, Billing, Reinsurance, Coinsurance, Claims Processing, Financial, Accounting and Corporate Data Management.

Responsibilities:

- Involved in development of User Interface using Java Servlets.
- Involved in writing complex sql queries and procedures using Oracle 10g.
- Involved in Implementing TestNG framework using Selenium Web Driver.

ADDENDUM

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the particulars

Anuhiya Vyasam