# [**SHUBHAM GUJAR**](https://shubhamgujar1998.github.io/)

(682)-365-7053 • 908 Greek Row Dr, Arlington, TX 76013

[github.com/shubhamgujar1998](mailto:github.com/shubhamgujar1998%20)  **|** [My Portfolio](https://shubhamgujar1998.github.io/) **|** [linkedin.com/in/shubhamgujar-dev](mailto:linkedin.com/in/shubhamgujar-dev%20%20) **|** [shubhamgujar1998@gmail.com](mailto:shubhamgujar1998@gmail.com)

**EDUCATION**



|  |  |
| --- | --- |
| **Undergraduate in Computer Science** | **Expected: May 2021** |
| University of Texas, Arlington |  |

**TECHNICAL SKILLS**



**Languages:** Java, JSP, Spring MVC, Hibernate, Node.JS, PHP, HTML5, Python3, EJS, Express.JS

**Databases:** MySQL, MongoDB, PostgreSQL, Google Cloud Firestore

**Frontend:** React.JS, JavaScript (ES7), Angular, React Native, Bootstrap4, Sass, CSS3

**Tools & Technologies:** NetBeans, Eclipse, Spring Tool Suite 4, REST, Postman, Eclipse, Git, Mamp, Maven

**Hosting:** Heroku, Firebase, GitHub Pages

**Methodologies:** Agile (Scrum), Waterfall

**WORK EXPERIENCE**



**Software Developer Intern | Krisnela Technologies Pvt. Ltd. | Mumbai, India** **July 2020 – January 2021**

* Developed invoice management service for an e-commerce website using **Spring MVC, Hibernate, JSP and Bootstrap4**.
* Integrated backend services with **MySQL** database using **Hibernate ORM** to map Java classes to respective entities and relationships.
* Implemented functionality for customers, to quickly update the quantity and/or delete products from the inventory.

**Technical Consultant Intern | Bellurbis Technologies | Haryana, India**  **September 2020 – November 2020**

* Designed and developed chat bot using **RASA Open-Source** custom libraries in Python.
* Used **PostgreSQL** to maintain entities and store chat conversation of users.
* Performed contextual conversation using Slots and Forms in Python.
* Enhanced user experience by using **Dialog Flow** to create conversational chatbot.

**Full Stack Developer Intern | Oasys Cybernetics Pvt. Ltd. | Chennai, India May 2019 – November 2019**

* Worked on a project to setup and manage web service on AWS Cloud using services such as Amazon **EC2, Security Groups, EBS, ELB, RDS** and **IAM**.
* Achieved low latencies for global users using Amazon **Cloud Front** as **CDN** servers to improve the site performance.
* Developed web application frontend using **React.JS** to implement rich functions like form validation, authentication, pagination, and search in various pages.
* Developed highly responsive UI using reusable **React components** to enhance performance.

**PROJECTS**



* **DoneWithIt (Code:** <https://github.com/shubhamgujar1998/DoneWithIt/>**)**
  + A **React Native** application developed using **React Hooks, State** for users who want to sell their personal commodities, furniture’s, etc.
  + Implemented authentication using **JWT** and **Expo**. Added support for Offline Storage and provides in-app notifications.
* **Netflix Clone (Live Demo:** <https://netflix-clone-ba75a.web.app/>**)** 
  + A front-end application which is a complete clone to Netflix created using **React.JS** and **ES7**.
  + When user clicks on the movie poster, a YouTube trailer of the respective movie plays. Used **React Hooks**, **React-YouTube** package, **TMDB API** to retrieve movie details with respect to specific categories. Deployed on **Firebase**.
* **My Expense Tracker (Code:** <https://github.com/shubhamgujar1998/my-expense-tracker>**)** 
  + A React.JS application to track overall expenses and income to help facilitate finance management for users.
  + Utilized React Hooks and developed the app using functional programming in JavaScript ES7.
* **TicTacToe (Code:** <https://github.com/shubhamgujar1998/TicTacToe>**)**
  + A simple TicTacToe application developed using Angular 9 by utilizing Components and BootStrap4.
* **MavRA (**[**https://blog.uta.edu/cseseniordesign/2020/05/13/mavra/**](https://blog.uta.edu/cseseniordesign/2020/05/13/mavra/)**)** 
  + MavRA is a web application created for the feasibility of Resident assistants in UTA.
  + The application facilitates users to create calendar events and to-do list and store data in firebase real-time database. **Google Firebase** is used for user authentication **O.Auth2** and **Cloud** **Firestore** for managing the database on cloud. Click [**here**](https://www.youtube.com/watch?v=CGT40h5HKkw) for demo.
  + Languages used: **HTML5, CSS3, JS, Node.js, Express, Cloud Firestore and Firebase real-time (for DB).**
* **YelpCamp (Live Demo:** <https://aqueous-hamlet-08769.herokuapp.com/>)
  + YelpCamp is created to help users locate the campgrounds with prices per night and post reviews on respective campgrounds posted by other users. Technologies used are: **Node.js**, **Express**, **MongoDB**, **Bootstrap4**, **HTML5, CSS3, JavaScript** and also utilized **Passport.js** for user authentication, **Moment.js** for generating automated time zone, and **MongoDB** to integrate database to allow user to create, update, and delete campgrounds & to add comments.
  + The application was deployed on third party hosting service **Heroku.**
* **Weather Application (Code:** <https://github.com/shubhamgujar1998/Live-Weather-Application>)
  + Designed a local weather application using **Open Weather API**, which gives the exact weather forecast based on your location in Degree Celsius and Degree Fahrenheit with updated weather icons.
  + Languages used: **HTML5, CSS, vanilla JS.**

**CERTIFICATIONS**



* Full Stack Web Developer Bootcamp - <https://udemy-certificate.s3.amazonaws.com/pdf/UC-13040092-9aee-4321-bc33-24eb790c5b51.pdf>
* Certificate of Information Systems Security Professionals, NSTISSI No. 4011 and System Administrators, CNSSI No. 4013E
* Cloud Computing with AWS – Internshala Trainings (Worked on Amazon **EC2, S3, Lambda functions, DynamoDB, EBS, IAM, Cloudfront**)