# ANINDITH REDDY BUJALA

Web Developer

#### SUMMARY

Passionate web developer with a diverse full-stack skill set, and strong foundation skills.

Experienced in building dynamic scalable applications, looking for challenging job roles where I can help build consumer grade applications.

#### **PORTFOLIO WEBSITE:**

https://portfolioced63.firebaseapp.com/

#### **SKILLS**

**Languages:** C, JAVA, JavaScript, Python.

Frameworks/Libraries/Environments:

ReactJS, Redux, Django, Express, NodeJS, Bootstrap, Flask-RESTful, JQuery, webpack, JSON, .NET, PANDAS, NumPy, Mocha.

Design: HTML5, CSS3, SASS.

Tools: Postman, Visual Studio Code,

GIT, photoshop.

Database: MYSQL, MongoDB,

PostgreSQL.

Deployment: Heroku, Firebase.

#### LinkedIn:

https://www.linkedin.com/in/anindith -reddy-bujala-a12056154/

#### GitHub:

https://github.com/anindith123

#### CONTACT

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# **WORK EXPERIENCE**

# Software Developer Intern-DEFENCE ELECTRONICS RESEARCH LABORATORY(DLRL)Apr'2017–June'2017

- Strengthened security of critical research data by developing a java application for encrypting data before uploading it to a cloud.
- Improvised the usability of the application by creating a Simple interaction page for it using HTML, JavaScript.

#### Software Developer Intern- Monarch Infotech Services Jan'17-Mar'17

- Acquired project development skills by regularly attending scrum meetings as part of Agile methodology.
- Built portal and dashboard pages in react using HTML, CSS, JavaScript.
- Created API calls to retrieve data from backend server.
- Interpreted retrieved data on dashboard in human readable format of tables and charts.
- Successful in implementing filter functions using JavaScript (that were important part of user experience) for the data retrieved.

# Web Developer Intern - Denture Capital May'2016-July'2016

- Transformed requirements into Design of webpages.
- Developed dynamic web pages of a startup **www.denturecapital.in** using HTML, CSS, JavaScript.

#### **EDUCATION**

**Master of Science in Information Technology**, University of Cincinnati, GPA – 3.6, Expt. Dec'2018- Research Oriented Learning, IT infrastructure, Intelligent Data Analysis, information retrieval.

**Bachelor of Technology in Computer Science**, Vignan Institute of Science & Technology, GPA – 3.7, Aug'13 – May'17. Data structures, OOP, software Development methodologies, Information security.

#### **PROJECTS**

#### PhotoBooth (React, Redux, JavaScript, HTML, CSS, Firebase)

Photo Sharing web Application takes in Image URL, description and displays it as posts. Implemented using **React Router**, also used (**Redux store**, redux actions and **reducers**) for managing state. Deployed in firebase. https://photowall-78ed3.firebaseapp.com/

#### Reddit Clone (Django, HTML, CSS, Bootstrap)

Application replicates Reddit.com functionality. Implemented **Django models** for 2 different data models. Handled Login/Logout functionalities with Django **auth modules**. SQLite3 is used as database. Deployed in Heroku. <a href="https://redditclone-anin.herokuapp.com/">https://redditclone-anin.herokuapp.com/</a>

### ShoppingList (MERN (Mongo, Express, React, node.JS) Stack

Simple web app for adding items in shopping cart. **NodeJS** for server-side scripting and to listen API calls. Connected Express to MongoDB, express handles **REST calls** and then perform operations on mongo which returns **JSON** as a response. React for design, redux to manage state and make calls to API. Deployed in Heroku.

https://fierce-earth-10144.herokuapp.com/

Lyrics Search (React, context API, HTML, Bootstrap, axios, Webpack, Firebase) Single page react application shows lyrics of song. MusixMatch free API is used as backend. JSON data received is sorted and stored as state using Context API. Implemented React Router, entire styling is done using Bootstrap. The application is bundled using Webpack. Deployed in firebase. https://lyrics-search-98f83.firebaseapp.com/#/

## Store API (Flask-RESTful, python, postman)

REST API to handle add/delete/update/create stores/items http response & requests. Implemented authentication using **JWT**. Advanced features- Users blacklisting, **token refreshing**, **token revoking** functionalities implemented.