

**PROFESSIONAL SUMMARY**

**Wake Forest, NC**

**achuv37@gmail.com**

**603.204.9142**

**FULL STACK WEB DEVELOPER**

**ASWATHY VENUGOPALAPILLAI**

[**Aswathy Venugopalapillai**](https://www.linkedin.com/in/aswathy-venugopalapillai-46339414a/)

**Project 3 - Interactive MERN-SPA Project: Travel Application: “Chasing Dreams”**

**Application URL:** [**https://chasing-dreams.herokuapp.com**](https://chasing-dreams.herokuapp.com)

“Chasing Dream” is a travel application and is built for aspiring travelers around the globe. This application is built with MERN stack and created as a single-page travel application which provides users the ability to sign -up and search for their favorite destination. This application then displays attractions, hotels, and museums within the chosen city.

* Built as a Single Page Applications (SPA) and Responsive Web Design (RWD) UI.
* Involved in developing UI pages using **HTML, CSS3, React.js, Bootstrap and Material-UI.**
* Gained experience on implementing **React components** and managing states.
* Extensively used **React-bootstrap** and **Material-UI** for UI components.
* Used **MongoDB** for Database, **Express.js** for maintaining the Server-side framework that runs inside **Node.js** server.
* Developed page layouts, navigation, and presented designs and concepts to the client-side.

**Project 2 - Ful Stack Interactive project: “Green Hive”**

**Application URL:** [**https://greenhive-com.herokuapp.com/**](https://greenhive-com.herokuapp.com/)

“Green Hive” is a Conservation app where people can join communities related to different resources. All users can post or comment about nature conservation and environment protection. On the home page the user can sign up or log in and create a profile page to be a part of the Greenhive website. In this website you can choose which areas of concerns related like Air pollution, Ocean, Wildlife and Forest to join, comment, and post.

* Involved in developing UI Pages using **HTML5/CSS3** and **CSS Bluma**
* Used **Node.js** and **Express.js** and created **RESTful API**. Implemented both **GET and POST routes** for retrieving and adding new data and **performed CRUD operations**
* Used **MySQL** and the **Sequelize ORM** for database
* Used **Handlebars.js** as the templating engine.
* Application was built as a mobile responsive user-interactive website.

**BOOTCAMP PROJECTS**

* Completed Full Stack Web Development Boot Camp from UNC Chapel Hill with A+ Grade.
* ~1 Year of experience in developing web applications and interactive software products using HTML5, CSS3, JAVASCRIPT, REACT.JS
* Highly motivated, reliable analytical problem solver and trouble shooter with strong attention to details.
* Demonstrated ability to complete projects in fast paced environments
* Quick Learner and Proficient in solving technical issues in the project.

**Client-Side Technology**

JavaScript

jQuery

React.JS

Redux

HTML5/CSS3

Bootstrap

Material-UI

**Server-Side Technology**

Express.JS

Node.JS

Heroku

Handlebars

Rest API

**Database**

SQL/Sequelize

GraphQL

MongoDB/Mongoose

**Tools**

Visual Studio

GitHub and Bash

Debuggers

**TECHNICAL SKILLS**



**Project 1 – Interactive Front-End project: “Beers and Cheers”**

**Application URL:** [**https://achuv37.github.io/beers-and-cheers/**](https://achuv37.github.io/beers-and-cheers/)

Beers and Cheers allows brewery aficionados to search and find breweries as well as events in their area. We wanted to create a website that would allow people to find and support local breweries before or after attending events happening in their city. Users will be able to view five events and up to nine breweries in their area. The event name, start date, start time, venue, and URL are available for the events and the name and address are available for breweries.

* Beers and cheers is an interactive front-end project built by integrating data from two different server-side API requests.
* UI Pages are built using **HTML5/CSS3** and **CSS Bluma**
* Used two server-side APIs, Open Brewery API, Ticketmaster API.
* Used client-side storage to store persistent data.
* Application was built as a mobile responsive user-interactive website.

**PROFESSIONAL EXPERIENCE**

**Robert Half (Assignment with Cognia)**

Worked as a Scorer for Cognia (formerly known as Measured progress)

* Read, evaluate, and assign scores to students’ responses to test questions (items) related to English Language Arts, Mathematics, Science or Social Studies.
* This was a seasonal job and worked between March 2021 through July 2021

**Kelly’s Services (Assignment with Measured progress)** Worked as a Scanning Clerk for Cognia (formerly known as Measured progress)

* Scan envelope numbers to assign them to the box they are removed from. Assign appropriate status (active or inactive) to each envelope as it is scanned and assign appropriate status (active or inactive) to the box after all envelopes are captured.
* This was a seasonal job and worked between March 2018 through August 2018

**PROFESSIONAL REFERENCES**

* Ajesh R Nallaperumalpillai – Sr Manager- Products, FIDELITY Investments – Can be reached via 312-219-1226

**Full Stack Web Developer (Boot Camp)**

UNC Chapel Hill

NC, USA

2002

**Master of Technology (Nano)**

VIT University

Chennai, India

2011 -2013

**Bachelor of Technology**

Kerala University

Kerala, India

2007 - 2011

**EDUCATION**

**OTHER SKILLS**

MS Office Suite

Service Now

Jira

Agile Methodology

**BOOTCAMP PROJECTS**

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