

ABHI S NADH

Python/Angular Fullstack Developer

Mob: 8921107776

Email: bhnadh@gmail.com

Github: <https://github.com/Abhi-Nadh>

Portfolio: <https://abhi-nadh.github.io/>

PROFESSIONAL SUMMARY

A highly organized and results-driven individual with hands-on experience in developing user friendly web applications, committed to continuous learning and professional development to stay ahead in this ever-evolving field.

TECHNICAL SKILLS

- **Frontend:** HTML, CSS 3, Bootstrap 4, JavaScript
- **Frontend Framework:** Angular 10
- **Backend:** Python
- **Backend Framework:** Django
- **Database:** MySQL
- **Database Management:** PHPMysqlAdmin
- **Version Control System:** Git
- **IDE:** Sublime Text, PyCharm, VS Code
- **API Client:** Postman
- **Backend as a Service (BaaS):** Firebase
- **Git Repository Management:** Github
- **API Integrations:** Razorpay Payment Gateway
- **Hosting:** Github Pages
- **Architecture:** MVT (Model View Template), REST API
- **Email Sending:** Mail Trap, SendGrid
- **Package manager:** PIP, NPM
- **Other:** MS Office, JSON
- **Operating System:** Windows

PROJECTS

Ecommerce application (Django, REST API, Python, MySQL, Bootstrap, CSS, HTML, Razorpay)

This application is an online store that sells electronic items. Admin can manage products available in the store. They can add new products, update/disable/enable existing products, and delete products from the store. They can also get the sales report by date. Admin can also manage the user accounts.

Users can sign up to create an account. After logging into the site they can search for products and add them to their shopping cart to purchase. The users can make payments online via razorpay. User side also has REST API for seamless integration in third-party systems.

StackOverflow Clone (Angular, Javascript, MySQL, Bootstrap, CSS, HTML)

This website is a dynamic and user-friendly clone of StackOverflow Q&A forum done in Angular. This app integrates public apis to store data. Users can signup to create an account. User needs to be logged in to access some features of the website.

Both unauthorized and authorized user will be able to see questions and answers but only an authorized user be able to ask questions and respond to questions asked by other users.

The user who asked the question has the option to mark the correct answer. The users can also leave comments on the question to ask for further clarifications

Medical Store Application (Django, REST API, Python, MySQL, Bootstrap, CSS, HTML)

The Medical Store web application is a secure and user-friendly platform built on the Django framework. It utilizes a MySQL database for efficient storage, retrieval, and management of medicine data. Authorized users can securely store, manage, and control the data, thanks to the robust authentication system. The application also offers API facilities, allowing seamless integration with third-party systems for convenient data viewing and management, ensuring portability.

News Portal(Django, REST API, Python, MySQL, Bootstrap, CSS, HTML)

The news article site is developed using the Django framework and MySQL as its database, incorporating a secure authentication system. This platform allows unauthorized users to view news articles, while authorized users have the privilege to add and manage their own news submissions. However, they are restricted from editing or managing news added by other users. The project effectively leverages Django's authentication features to ensure secure access and data management.

Lottery Draw(JavaScript,Html,Bootstrap)

This project is a lottery lucky draw system implemented in JavaScript, where a random winning number is selected from a diverse pool of given numbers. The element of surprise and anticipation is at the core of our application. Once the winning number is determined, it is promptly showcased on an HTML page and elegantly presented in a Bootstrap modal. By

leveraging JavaScript's capabilities in random number generation and DOM manipulation, this system guarantees a fair and unbiased selection process. The lottery numbers are thoughtfully stored in an array, ensuring transparency and integrity throughout the draw

Calculator(Python)

This is a Python-based calculator project that utilizes object-oriented programming. This application allows users to perform basic arithmetic operations on two numbers with ease. By inputting the desired numbers and selecting the operation from a menu, users can effortlessly perform addition, subtraction, multiplication, and division. The calculator's user-friendly interface ensures a seamless experience, handling invalid inputs gracefully.

EDUCATION

- BA English Language and Literature from St. Stephens College, Pathanapuram
- +2 from DVVHSS, Thalavoor
- 10 from DVVHSS, Thalavoor

PERSONAL DETAILS

- **Full Name:** Abhi .S. Nadh
- **Date of Birth:** 01/10/1998
- **Marital Status:** Single
- **Gender:** Male
- **Address:** Radhas Mandiram, Randalummoodu,
Thalavoor P.O, PIN: 691508, Kollam, Kerala
- **Languages Known:** English, Malayalam
- **Hobbies:** Designing, Editing