Arun K Biju

FULL STACK DEVELOPER

Profile

Aspiring Full-Stack Developer with years of coding experience, specializing in building dynamic and scalable web applications. Strong expertise in front-end and back-end development, with a deep understanding of modern frameworks and technologies. Demonstrated commitment to continuous learning through 500+ GitHub contributions and hands-on projects. Passionate about creating secure, efficient, and user-friendly applications.

Employment History

As a fresher, I began programming in 2017, initially as a "script kiddie," and transitioned into full-stack development in 2020, learning HTML, CSS, and JavaScript. Over time, I've gained proficiency in React, Express, Node.js, Python, MongoDB, AWS, Firebase, and Supabase.

Through hands-on experience building projects like the college fest website, I demonstrated my ability to solve real-world challenges. I hosted the site on both Glitch and GitHub Pages and used Firebase to collect student registration details. Additionally, for my mini project, I built and hosted a phishing detection website on GitHub Pages. As part of my final-year project, I led a team to develop a real-time shopping theft detection system using YOLO, Django, and other technologies. With 500+ commits on GitHub, I've honed my collaboration, problem-solving, and development skills.

My Projects

My Portfolio - https://arunkbiju.github.io/My-Portfolio

- Developed a responsive portfolio website using HTML, CSS, and JavaScript.
- Integrated smooth scrolling, form validation, and dynamic content display.

Nike Website

- Simulated an online shoe store using HTML, CSS, and JavaScript.
- Implemented a shopping cart system with JavaScript for product management.

E-Commerce Website

- Built a full-fledged e-commerce platform using React, Node.js, Express, and MongoDB.
- Features include user authentication, product management, Stripe payment integration, and an admin panel.

Real-Time Chat Application

- Developed a messaging app using Node.js, Express, MongoDB, and WebSockets.
- Supports group and private chats, typing indicators, and responsive UI.

Task Management App

- Created a React-based task management system with MongoDB backend.
- Allows users to create, categorize, and track task completion.

Details

Kochi, Kerala
India
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arunkbijuofficial@gmail.com

Links

LinkedIN

GitHub

Portfolio

Instagram

Skills

HTML

CSS

JavaScript

Python

React.js

Express

Node.js

MangoDB

AWS

Firebase

SupaBase

Performance Optimization

GitHub

Debugging

Project Management

Communication Skills

Critical thinking and problem solving

Ability to Work Under Pressure

Ability to Work in a Team

Effective Time Management

Decision Making

Conflict Resolution

Fast Learner

Languages Known

English

Malayalam

Hindi

Cloud File Storage System

- Built a secure file storage solution with AWS S3, Node.js, and Express.
- Supports encrypted file uploads, access control, and seamless sharing.

Additional Skills

Cybersecurity (General Security Principles, Risk Assessment, Incident Response)

Kali Linux Experience (Command-Line Proficiency, Tool Usage, Ethical Hacking)

Penetration Testing & Vulnerability Assessments

Python for Automation & Security Tools

Education

SH Public School & Junior College, Kilimala, Kottayam - 686105

JUNE 2007 — MARCH 2019

St. Berchmans Higher Secondary School, Changanassery, Kottayam - 686106

JUNE 2019 — MARCH 2021

B.Tech, KITS college of engineering, Chengalam, Kottayam - 686585

NOVEMBER 2021 — APRIL 2025