

BARANIDARAN S

Software Developer

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[in Baranidaran S](#) 🌐 [Portfolio](#)



Objective

As a software developer, I have 6 months of hands-on experience building responsive and interactive web applications using HTML, CSS, JavaScript, React, and MySQL. Backed by an AWS certification and internship experience, I focus on delivering clean interfaces, seamless user experiences, and efficient web solutions. I'm passionate about front-end development and continuously strive to grow as a dedicated developer.

Certifications

AWS Certified Developer – Associate [🔗](#) ID: SN2JHZBLY2VQ18GG

Experience

Peopleclick Techno Solutions Pvt. Ltd, Full Stack Developer [Intern]

Bangalore, India
Nov 2023 – April 2024

- Developed and maintained responsive front-end interfaces using HTML, CSS, and JavaScript, ensuring optimal user experience across various devices and browsers.
- Worked with MySQL for database management, performing tasks such as creating tables, writing queries, and maintaining data integrity in web applications.
- Configured and managed AWS S3 for secure, scalable storage—used for static web hosting, archival, and automated data lifecycle policies.

Projects

Portfolio Website

Tools Used: HTML, CSS, JavaScript

- Designed and developed a personal portfolio website to showcase my skills, projects, and achievements.
- The website features a clean, modern, and fully responsive layout, ensuring compatibility across various devices and screen sizes.
- Interactive elements, such as navigation menus and project showcases, provide an engaging user experience.
- Deployed on Netlify for easy accessibility.
- **Live Link:** baranidaran.netlify.app [🔗](#)

QuickNote – Notes Web Application

Tools Used: React.js, HTML, CSS, JavaScript

- Developed a React-based note-taking website named QuickNote, designed for creating, displaying, and managing daily notes efficiently.
- Implemented reusable components such as Header, Footer, CreateArea, and Note for a clean codebase.
- Utilized React Hooks (useState) for managing state and rendering notes dynamically.
- **GitHub Link:** [QuickNote](#) [🔗](#)

QR Code Generator Web App

Tools Used: Node.js, Express.js, HTML, CSS

- Developed a web application to generate QR codes from user-provided URLs.
- Implemented server-side QR code generation using Node.js, with routing and request, powered by Express.js.
- Ensured smooth user experience with validation of URLs and clear error handling.
- **GitHub Link:** [QR Code Generator](#)

Data Management for S3

Tools Used: Data lifecycle management tools S3

- Developed a strategy to move data across different storage classes based on access patterns and frequency.
- Implemented automated lifecycle policies to archive or purge data.
- Ensuring optimal cost savings while maintaining data availability.
- **GitHub Link:** [AWS S3 - Project](#)

Education

MBA	[ALAGAPPA UNIVERSITY] , Karaikudi – Human Resource Management	2024 – Present
	<ul style="list-style-type: none">• Pursuing MBA with a focus on recruitment, employee engagement, and HR analytics.	
B.A	[The American College] , Madurai – English Literature	2020 – 2023
	<ul style="list-style-type: none">• Completed undergraduate studies in English Literature	

Technologies

Front-end Development: HTML5, CSS3, JavaScript, Bootstrap, React

Backend Development: Node.js, Express.js

Database Management: MySQL

Version Control Systems (VCS): Git

Cloud Platforms: Amazon Web Services (AWS)

- **Security:** IAM
- **Networking:** VPC
- **Storage:** DynamoDB, S3
- **Compute:** EC2, Lambda