

# BARANIDARAN S

## Full Stack Developer

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## Objective

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Full Stack Developer with 6 months of experience with comprehensive expertise in HTML, CSS, JavaScript, MySQL, Django, and Python. Backed by AWS certification and hands-on experience from an internship, I am dedicated to crafting seamless and efficient web solutions. Good problem-solving skills and a track record of delivering high-quality results within deadlines.

## Certifications

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**AWS Certified Developer - Associate**

**LeSuccess Future Engineer Program (Full Stack Development) - Lesuccess**

## Experience

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**Peopleclick Techno Solutions Pvt. Ltd**, Full Stack Developer

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.
- Implemented back-end functionalities using Django and Python, including database management with MySQL, to create robust and scalable web applications.
- Proficient in utilizing AWS S3 for scalable, secure storage solutions, adept at configuring buckets for web hosting, data archiving, and optimizing storage with life-cycle policies.

## Projects

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### 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.

### API Gateway Integration with Lambda Functions

**Tools Used: API Gateway , AWS Lambda**

- Developed an API Gateway to trigger Lambda functions for GET and POST requests.
- Ensured seamless integration and testing between API Gateway and Lambda.
- Implemented security measures and access control for data handling.

## TaskMaster

**Tools Used:** HTML,CSS,JavaScript ,MYSQL and Django .

- TaskMaster is a streamlined and effective task management web application developed with the Django framework.
- It offers a simple yet powerful solution for individuals and teams to efficiently organize, update, and track tasks.
- By leveraging the scalability and robustness of Django, TaskMaster delivers an intuitive user experience designed to boost productivity.

## Education

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**Bachelor's Degree, The American College, Madurai**

2020 – 2023

**Higher Secondary Certificate**

2019 – 2020

Mahatma Matric. Hr. Sec. School, Madurai

## Technologies

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

**Back-end Development:** Python, Django (framework)

**Database Management:** MySQL

**Version Control Systems (VCS):** Git

**Containerization Tools:** Docker

**Programming:** Python

**Cloud Platforms:** Amazon Web Services (AWS)

- **Compute:** EC2 (Elastic Compute Cloud), AWS Lambda
- **Storage:** Amazon S3 (Simple Storage Service)
- **Database:** Amazon DynamoDB
- **Developer Tools:** CodeCommit, CodeBuild, CodeDeploy, CodePipeline
- **Security, Identity, & Compliance:** AWS Identity and Access Management (IAM)
- **API Management:** Amazon API Gateway