

# AMIT KUMAR

## Associate Developer

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in amit-kumar-techie

its-me-amit-kumar-portfolio.netlify.app

Darktechie-programmer



## PROFILE

*Passionate and skilled Software Developer with 3 years of expertise in both Frontend and Backend web development. Committed to crafting top-notch solutions that exceed client expectations. Obsessed with perfecting the smallest details and fine-tuning web apps for optimal performance. Thrives in collaborative environments, cherishing the camaraderie of teamwork. Seeking an exciting role to drive organizational success and fuel company growth.*

## WORK EXPERIENCE

### Software Developer

#### Helios Web Services

July 2023 – Ongoing

Jaipur, Rajasthan, India

#### Achievements/Tasks:

- **AWS:** Worked on IaaS, PaaS, server/database migration, IAM, Cognito, CloudFront, SES, SQS, SNS, CloudWatch, and security report.
- Implementing secure authentication using JWT, OAuth, Server-Side Validation, etc. to prevent Cross-Site Scripting, SQL injection, and other common security threats.
- Optimizing application performance by reducing load times, minimizing HTTP requests, and lazy-loading modules where necessary. Implementing efficient data retrieval and caching strategies, using technologies like memoization and local storage. Utilizing lazy-loading and code splitting to load only the required resources for each route, reduces the initial load time.

### Associate SDE

#### Helios Web Services

Feb 2021 – Jun 2023

Jaipur, Rajasthan, India

#### Achievements/Tasks:

- Worked on Angular, PostgreSQL, and AWS serverless programming using NodeJS.
- **Angular:** RXJS, NGRX, Stores/Component Stores, Typescript, SCSS, Subjects/BehaviorSubject, Services, Guard, and more.
- **AWS:** Lambda, S3, API Gateway, DynamoDB, CloudFormation, and more.
- **Social Media Comments:** Fetching Facebook, Instagram, and Twitter comments in real-time using Facebook Web-socket API.
- **Social Media Post:** Post photos on Facebook, Instagram, and Twitter using the lambda function.
- **Payment method:** Stripe payment method integration, Click-Up & PractiTest integration, using the lambda function.

## MY LIFE PHILOSOPHY

*“Try to be a better version of yourself every day after all we are upgrading every second.”*

## EDUCATION

### B.Tech in Computer Science

#### Poornima Group of Institutions

July 2017 – July 2021

Jaipur, Rajasthan

### Intermediate+2

#### N.B.F Sr. Sec. School

Sept 2016 – June 2017

Jaipur, Rajasthan

## PERSONAL PROJECTS

### Portfolio Website

#### Technologies Used : Angular

Link: [https://Amit\\_kumar.netlify.app/](https://Amit_kumar.netlify.app/)

Accomplishments: Fully Responsive, Awesome Animation

### Image Compressor Application

#### Technologies Used: PyQt5, Python

Link: [https://Amit\\_imageCompressorGUIApp](https://Amit_imageCompressorGUIApp)

Accomplishments: Created Window Desktop Application

## TECH - SKILLS

### Language and Technology:

JavaScript

C++

Python

SQL

ES6

NodeJS

AWS

PostgreSQL

MongoDB

### Frameworks and Tools:

Angular

ExpressJS

Zoho

Freshtreams

### Other Technical Skills:

JIRA

GIT

GitHub

BitBucket

SDLC