

# Amit Kumar

## Software Engineer

I'm an innovative SDE-2 at Cisco Meraki with 5 years of experience. Eager to develop new things.



aa14to18cse@gmail.com

Bangalore, India

akneed.netlify.app/

github.com/ak-need

## WORK EXPERIENCE

### Full Stack Developer

#### Cisco Meraki

01/2023 - Present

Bangalore, India

##### Achievements/Tasks

- Handling order flow in Meraki dashboard.
- Successfully integrated multiple systems with Salesforce, streamlining data flow and enhancing overall efficiency.
- Debugging the application in case any issues occur while communicating with multiple applications.

### Research & Development Engineer

#### Dassault Systèmes

03/2021 - 12/2022

Bangalore, India

##### Achievements/Tasks

- Worked on SCIM (System for Cross-domain Identity Management) project.
- Leading a Pubsub(Via AWS SQS) model.
- Handling the Lyceum(kind of leaning management ) project

### Software Engineer

#### Eddygoo Media Tech

09/2020 - 02/2021

Bangalore, India

##### Achievements/Tasks

- I worked as a team lead here, managing a few people, although I was not officially assigned the role of team lead.
- Designed and implemented the database architecture for a table booking application, optimizing data storage and retrieval processes.
- Spearheaded the system design, ensuring scalability, reliability, and performance enhancements.
- Conducted thorough code reviews to maintain code quality, adherence to coding standards, and best practices.
- Implemented effective quality assurance processes, resulting in a significant reduction in post-release issues and improved overall software reliability.
- Implemented monitoring systems to track application performance, promptly identifying and resolving bottlenecks.

### Software Engineer

#### Relyon Softech Ltd

10/2018 - 09/2020

Bangalore, India

##### Achievements/Tasks

- Technologies used: Ruby on Rails, postgresql, html, css, javascript, rpsec, delayed job, Sidekiq.
- Optimising the code & Reviewing the others code.
- Fixing production Bug.
- Reduce 90% reduce the product bugs in the module which i owned

## EDUCATION

### BE(Computer Science and Engineering)

#### Mahendra Engineering College

05/2014 - 06/2018

Salem, India

## SKILLS

Ruby on Rails

Ruby

REST API

Postgresql

MySQL

Mongodb

Salesforce(Apex, Trigger, Flow, LWC)

Javascript, CSS, HTML, AJAX, Bootstrap

Payment Gateway-- Stripe, Razorpay, GoCardless

GIT-- Github, Gitlab, Bitbucket

AWS, TWILIO, SENDGRID, HEROKU, CI/CD

## PERSONAL PROJECTS

### Photo Dekho (07/2019 - 01/2020)

- This is application like Instagram where user can post photos and videos.
- <https://photo-dekho.herokuapp.com>

### POS Web App (08/2019 - 11/2019)

- This application has everything like inventory system
- Dashboard Analytic
- <https://an-mart.herokuapp.com>

## ACHIEVEMENTS

Best Student Award (09/2017 - 05/2018)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Google Search

Cooking

Sports