# Sunny Shankar

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## EDUCATION

## Sinhgad Institute of Technology and Science

Pune, Maharashtra, IN

B.E in Computer Science; GPA: 8.8/10.0

2018 - 2022

## SKILLS

Languages: Javascript, Python, TypeScript, SQL

Technologies: Nest.js, Express.js, Node.js, Django, MySQL, MongoDB, Git, Docker, AWS, Kafka, Redis, Linux

Methodologies: Agile, TDD, OOP, Functional Programming

## EXPERIENCE

## Poonawalla Fincorp

Pune

Backend Developer - Deputy Manager

Jun 2022 - Present, Full-time

- Worked with Nest.js, Express.js, Python, Docker, RDS, MongoDB, Kafka and AWS.
- Design and Implemented a robust payment backend system integrating ICICI Bank's IMPS, NEFT, and RTGS services to manage the company's disbursement process. Implemented a queue mechanism to handle pending payments and prevent duplicate payment requests, ensuring no instances of double disbursement occurred.
- Developed and maintained microservices architecture for Instant Loan Web Application.
- Developed and implemented cloud functions to automate manual tasks and facilitate the seamless transfer of data from a legacy system to an ERP system, resulting in increased operational efficiency and streamlined processes.
- Developed RESTful APIs, Middleware and integrated thirdparty services.
- Participated in entire software lifecycle, focused on planning, development and debugging.
- Utilized **AWS Lambda** functions for serverless computing, managed data storage efficiently with **Amazon S3** and maintained relational databases with **RDS**.
- Leveraged AWS Serverless technologies, to architect efficient and cost-effective serverless functions.

Finverv Gurugram

 $Backend\ Developer\ Intern$ 

Jan 2022 - Jun 2022, Full-time

- Worked with Python, Django, React Js and Node.js.
- Contributed to a dynamic team focused on the development of a SaaS-based lending platform.
- Designed, developed, and maintained RESTful APIs.

Digital Mozarts Bengaluru

Product Development and Analytics Internship

Oct 2021 – Jan 2022, Internship

- Worked with Python, Django, Google Cloud Function, BigQuery, Dialogflow CX and Google App Script.
- Worked on a Facebook Analytics app.
- Developed Backend for Chat Application.

#### CERTIFICATES

Oracle Cloud Infrastructure 2022 Foundations Associate

Sept 2022 - Sept-2027

Oracle