



ANISH DUTTA

BACKEND DEVELOPER | SDE

 <https://www.linkedin.com/in/anish-dutta/>

 github.com/anishdutta

 anishdutta.tech

 anish2000.ad@gmail.com

 +91 8825358636

AREAS OF EXPERTISE

Node.js / C / C++ / Flask
Rest / GraphQL API Development
MVC / Microservice and Serverless
AWS / Firebase / Azure SQL
MySQL, PostgreSQL, MongoDB, Redis,
Elasticsearch / Git
Jest automation and integration testing
JavaScript / jQuery
WordPress Development

ACHIEVEMENTS

- Secured an honorable mention and 1000 dollars cash prize in AWS Graviton Hackathon.
- Secured 5th position in AWS Wavelength 5g computation Hackathon out of 1000+ participants and 1.8lacs cash prize.
- Secured incubation and funding from SRM Innovation and incubation centre.
- Lead a team to the finals of hackRX by bajaj.

CERTIFICATION

- **Google Cloud Foundation** | Issuer : Google
- **Cloud Computing Foundation** | Issuer: IIT Kharagpur
- **Flutter Bootcamp** | Issuer : Udemy
- **Complete Web Development** | Issuer : Udemy
- **Javascript** | Issuer : Cambridge Certification Authority

WORK EXPERIENCE

SOFTWARE DEVELOPMENT ENGINEER (SDE 1) | INTERN

Bikayi (YC & Sequoia) | Feb'22 - June'22 | July'22 - present

- Collaborated with cross-functional teams to establish a solid foundation for core product functionality utilizing facebook / whatsapp / instagram API's and webhooks, resulting in a successful launch with over 1 million visits within the first month.
- Designed and implemented a scalable system to seamlessly migrate Shopify segments with over 10 million data entries to our platform, ensuring efficient data transfer and maintaining data integrity throughout the process.
- Prioritised and resolve critical production issues within an average of 30 minutes, exceeding the company's SLA of 1 hour.
- Implemented indexing and query optimization resulting in a decrease of database response time by 70% within 2 weeks.
- Implemented tracing and logging protocols using Grafana, Prometheus, and Kibana resulting in a 40% decrease in time spent identifying and resolving post-release issues.

WEB DEVELOPER INTERN

Upjao LLP, IIT Kanpur | Dec 2020 - April 2021 | Dec 2021 - Feb 2022

- Architected an innovative, custom CMS-integrated corporate page for www.upjao.ai using html, css, jQuery and PHP for cms.
- Successfully spearheaded the implementation of DevOps practices for the product, resulting in improved collaboration, streamlined workflows, and accelerated software delivery

FULL-STACK DEVELOPER

Potluck | April 2021 - Dec 2021

- Built *Potluck go* Product microservice backend
- Developed and maintained huge **e-commerce** web platforms and **corporate pages**.
- Written custom components using **velo** apis for **wix e-commerce**.
- Maintained and fixed bugs for a school admission portal based on PHP and Node.

FRONTEND DEVELOPER

Reach Technologies | Inventeurs | March - Dec 2020

- Consistently enhanced UX through the implementation of micro-interactions to optimize site performance and engagement.
- Developed a corporate website for holagraphcorporate.com.
- Secured **funding from SIIIC innovation and incubation centre**.
- Led and Completed multiple projects including **CRM systems, E-commerce Apps**, applications, SEO and more.

OPEN SOURCE PROJECTS

FB MESSENGER REACT

OCT 2020 – NOV 2020

Integrated Facebook messenger with **React.js app**. Used **Facebook developer Graph tool**, reacts hooks, Axios and recoil [Know More](#).

SCAAPE NODEJS BACKEND

NOV 2021 – OCT 2021

Used a **microservice architecture** with **MySQL based rds** database from AWS. Node.js for creating APIs which was hosted on **EC2 instance** developed an algorithm for *scaape matching* which uses a *ranking points system* to match users and a *bounding box* algorithm to find scaapes near your place using google maps API.