Ishant

Software Engineer

I am a professional Full-Stack Software Developer, Competitive Coder, and enthusiastic Artificial Intelligence learner who is finding his way out from these boring books to real-life adventures.

Work History

2020-04 -Current

Full Stack Developer Intern

The Caarya Experience

- Reha Developed a full react native production level dating application for a client which is targeting more than 1 lakh users.
 Tech used are JavaScript, React Native, Node.js, AWS, Docker, RDS and many more.
- Handled deployment and CI/CD for many inside projects to streamline all projects and to reduce the time in each project by 20%.
- Creating servers and database systems for functionality.
- Seeing through a project from conception to finished product.
- Designed and built task automation tools and applications to deploy next generation platform.

2020-04 -2021-04

Chief Coordinator

Developers' Society BITS GOA

- Developed and managed many scalable projects with more than 30k users.
- Worked as the chief coordinator for the Developers Society, built
 a team of 100+ developers from campus, and worked on various
 projects covering different fields like app dev, game Dev, Web
 dev, IoT, DevOps, etc.
- Organized a Technical Festival with more than 2000 participants, got sponsorship worth 10lakh and organized workshops from companies like GeeksForGeeks, Postman, InterviewBit and many more.

2020-06 -Current

Open Source (Project for GSoC Organization)

Joplin

Working on a unofficial GSoC project with organization Joplin. Adding real-time dynamic sharing of notes with multiple users and overall improvement of application. (JavaScript, React Native, Node.js)

2020-05 -2020-06

Software Engineer Intern

Helix Tech

- Worked on a project for creators to manage their live streams and build REST APIs on Node.js backend.
- Build different screens of android app using Java and android Studio and integrated it with backend.
- Worked in a team of 5 members to complete the full application in 6 weeks time.

Accomplishments

Contact

Phone

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E-mail

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WWV

https://ishantgupta.in/

LinkedIn

https://bp-gc.in/ishant-linkedIn

WWV

https://bp-gc.in/ishant-github

Software

React / React Native / Vue

Node is / Diango

MongoDB / PostgreSql / MySQL

JavaScript / C++ / Python / Java

Docker / CI / CD / AWS

Data Structure & Algorithms

DBMS

Object Oriented Programming

Android Development

Skills

Best practices

Software Development

Research

Automated Testing

Software design

Passion for continuous learning

Communications

Team collaboration

Languages

English

Hindi

- Winner of Microsoft HackDay 2019
- Hack By The Beach Hackathon second runner up (1.5K+ participants)
- Flipkart Grid 2020 Qualifiers Rank 19 (22k+ participants)
- Teaching Assistant, Introduction to programming at BITS GOA (Jan 2020-May 2020)
- CTE Instructor (Center for Technical Education BITS GOA)

Projects

• lifeMaxx for IBM Call for Code - Disaster Management Portal

https://bp-gc.in/lifeMaxx

Developed the one-stop portal to manage all disaster using React js Node.js MongoDB and deployed on Heroku and IBM Cloud.

• SPREE Website (India's largest intercollegiate sports fest)

https://bp-gc.in/spree

Developed the full website of Sports Festival of BITS Pilani GOA Campus SPREE using React, Node.js, MongoDB and Google sheets API. This site has more than 20K visits/month.

• liteMaxx (Startup to provide Web Services)

https://bp-gc.in/liteMaxx

Built complete website for the startup liteMaxx aimed to provide web services to business and implemented SEO to achieve 90+ score in Google LightHouse Score and to make it a top web design business in GOA's Google results.

Course Load for AUGSD (Academic Under Graduate Studies Division)

https://bp-gc.in/AugsdCourseLoad

Built a complete portal for department HODs and faculties to register for courses every semester and automatic allotment of slots. This reduced the time for the whole process by 80% and also streamlined the whole process. Tech used were React, Django, SQL, pandas.

• Short-Me (URL Shortener)

https://bp-gc.in

Worked on a URL Shortener in DevSoc which is getting used by all departments and hundreds of students of BITS GOA. It helps in distribution of links to registration forms and events in bits Goa in a more legible and concise manner https://bp-gc.in/

Education

2018-08 - B.E.: Computer Science

2022-05 BITS PILANI - INDIA

Certifications

2019-02 Network Management (NetTech)

2019-06 QSTP Mentor (Quark Summer Technical Projects)