

Yogesh Jain

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EMAIL

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SKILLSET

- **Languages & Frameworks:** GoLang, Python, Typescript, ReactJS, Shell Scripting, Flask, ExpressJS
- **Web:** HTML5, CSS3, Javascript, AntDesign, Material-UI
- **Databases:** PostgreSQL, MySQL, Firebase-NoSQL
- **Devops:** Kubernetes, Docker, Github actions CI/CD, Azure, AWS, Terraform
- **Others:** gRPC, microservices, git, Kafka, Prometheus, thanos, Opentelemetry, JWT, JIRA

KEY PROJECTS

- **BigAnimal** - is a fully managed hybrid cloud-based service for Postgres databases, offering high availability & observability.
- **Postgres Enterprise Manager** - is a on premise tool for managing & monitoring Postgres databases.
- **easyFood** - Developed a full-stack cafeteria management solution that streamlines food ordering for employees and enhances order management efficiency for vendors.

AWARDS

- 2nd Runner-up in CodeUtsav 1.0 (Hackathon Conducted by UNICEF in NIT-R) **[Team-Lead]**
- Grand Finalist in Smart India Hackathon'17 (Conducted by Government of India) **[Team-Lead]**
- Finalist in IIT-KGP National Start-up Case Study Challenge.
- ED-MARKER CUP for proficiency in computer science.

SUMMARY

Curious Full Stack Developer with 6+ years of experience, proficient in Go, Kubernetes, observability, and system design. Well-versed in Agile/Scrum methodologies, seeking a challenging role to leverage analytical and problem-solving skills. A fast learner and team player, passionate about learning new technologies and continuously expanding my expertise.

WORK EXPERIENCE

Staff Software Development Engineer

EnterpriseDB

Pune, India

Aug 2023 - Present

- Contributed to the development of observability microservices & infrastructure, focusing on metrics collection, monitoring, and alerting for database clusters & underlying systems. Leveraged Prometheus, Thanos, and OpenTelemetry to achieve this.
- Integrated Auth0 for BigAnimal users, enabling seamless access to a standalone third party application via JWT tokens.

Software Development Engineer 2

EnterpriseDB

Aug 2021 - Aug 2023

- Developed multiple BigAnimal microservices in GoLang using gRPC, defined APIs using protobuf & created customization files for deployment.
- Developed CI/CD pipelines and created a CLI tool in GoLang for managing microservice version sets and docker image builds.
- Developed a BigAnimal status page to communicate outages and scheduled maintenance to users, leveraging a cron job and GoHugo to generate static APIs from markdown.

Software Development Engineer

EnterpriseDB

Mar 2020 - Aug 2021

- Contributed to the development of the open-source project pgAdmin4 & Postgres Enterprise Manager, one of EDB's flagship products used to manage, monitor, and optimize PostgreSQL servers. Tech stack includes Flask, ReactJs & PostgreSQL.

Associate Software Engineer

Accenture

Pune, India

Jan 2019 - Aug 2019

- Worked on MS-SQL, React & NodeJS
- Learned agile methodologies & team collaboration

EDUCATION

2019 - 2020 PG - DAC

CDAC ACTS - Pune

Centre for Development of Advanced Computing

Student of the month

Grade: A+

2014 - 2018

Bachelor of Engineering (Hons.)

Shri Shankaracharya Group of Institutions, Bhilai

Event Head at SAMVID'16/ '17 (Techno Cultural Fest)

Active member of NSS, E-Cell, IEEE

Grade: 8.5

2012- 2014

High School

O.P. Jindal School, Raigarh

PCM + Computer Science

Computer Literacy Secretary

Percent: 90%