

GHULAM YAZDANI

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Twitter

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GitHub

EXPERIENCE

SDE Intern sager.ai

March 2022 – present

Remote

- Created a scalable **GraphQL API** with **aws appsync** and connected it with **datasource** on **aws aurora**.
- Modified several SQL queries in **aws appsync graphql** resolvers resulting in decrease of api response time 60%.
- Devised mechanism for sending notifications/emails on certain trends in data by configuring multiple services on **Aws** like **aurora**, **lambda**, **sns**.

PROJECTS

Community-verse

- Developed a full-stack website using **Next.js** & **TailwindCSS** in front-end and **MongoDB**, **Firebase** & **Lambda** serverless functions in the back-end.
- Integrated numerous features like post liking, commenting, & sharing based on **MongoDB** and **Firebase**.
- Tech-stack** - **Next.js**, **React.js**, **Node.js**, **Typescript**, **Tailwindcss**, **MDX**, **Sass**, **REST API's**, **MongoDB**, **Firebase**, **Postman**, **Vercel Serverless Functions**, **Figma**(User Interface).
- Source Code:** [GitHub](#)
- Deployed-URL:** <https://communityverse.vercel.app/>

Gitpic

- Fetches users data from **GitHub API** & implemented it in **React-based** front-end. **tweeted/shared** by 20+ users.
- Overhauled **gitpic** website by redesigning landing page and improving mobile responsiveness. **attracted** 70% more visitors.
- Tech-stack** - **React.js**, **Node.js**, **Sass**, **REST API's**, **GitHub API**, **Postman**, **Figma**(User Interface)
- Source Code:** [GitHub](#)
- Deployed-URL:** <http://gitpic.vercel.app>

Bugtrons event website

- Worked on creating a fully static website using **React.js** & **Bootstrap**. **visited** by 40k+ visitors in just 1 month.
- Optimized the landing page load time from 2100ms to sub 700ms improved **lighthouse** performance up to 97.
- Tech-stack** - **React.js**, **Sass**, **JavaScript**, **Figma**(User Interface)
- Source Code:** [GitHub](#)
- Deployed-URL:** <http://bugtrons.co>

TweetUp

- Created an API using **Node.js**, **Express.js**. Uses **Twitter API** for collecting data of users and showing it in form of **SVG**. Can respond to 15k requests per sec.
- Tech-stack** - **Node.js**, **Express.js**, **Typescript**, **Twitter API**
- Source Code:** [GitHub](#)
- Deployed-URL:** [Heroku](#)

OPENSOURCE CONT.

Meshery

- Contributed to a cloud-native management-based project website called **Meshery** built on **Go**, & **Jekyll**, used by 100+ Companies. **Commits**

Service-Mesh-Performance

- Debugged some bugs and contributed in User Interface fixes for the **SMP** website built on **Ruby**, **Jekyll**. used by 10+ companies **Commits**

SKILLS

- LANGUAGES:** C, C++, Python, JavaScript, TypeScript
- Lib/Frameworks:** Nodejs, Reactjs, Nextjs, TensorFlowjs, React Native, GraphQL
- Tools:** Git, Github, Figma, Bootstrap, Tailwindcss, Postman
- Platforms:** GCP, AWS, Vercel, Heroku, Netlify, Firebase
- Databases:** SQL, MongoDB, Firestore, AWS Aurora

ACHIEVEMENTS

- Top Supervisor Award at **GWOC**.
- MLH INIT** hackathon overall ranked 22nd out of 15000+ participants worldwide
- Team got Rank 4 at **HackThisSolution** Hackathon
- Supervised and Mentored at Opensource event, **GirlsScript** winter of contributing(**GWOC**), **KWOC**
- Google Cloud** Facilitator in 2021
- Elected as Technical Head for the college society, **Epoch**.

CODING PROFILES

- Github:** 900+ commits in 2021
- Devpost:** 50+ projects submitted
- Stackoverflow**
- Leetcode**
- Hackerrank**

LEADERSHIP

- Mentored 500+ students at some events/hackathons like **DevelopersDays**, **GWOC**, and **KWOC**.
- CNCF-NewDelhi Organizer:** Spreaded awareness about Cloud Native technology via 5+ workshops and webinars.
- Been a **Hack Club** Lead and conducted 50+ of sessions to empower newcomers in tech.
- Founded an Opensource Community **Devstrons** which now has over 2000+ active members
- AngelHack Ambassador** :Facilitated 100+ students about world's largest and most diverse global developer ecosystem(**Angelhack**).

EDUCATION

BTECH in Computer Science

Jamia Hamdard University

Aug 2019 – present