Sahil Satishkumar
Sr. Software Engineer, Web Frontend

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SUMMARY

Software Engineer with over 6 years of experience in frontend technologies, notably JavaScript, React, Redux, and GraphQL. Skilled in crafting seamless user interfaces and optimizing experiences. Known for collaborative teamwork and showcasing a strong nack for innovation and problem-solving.

EXPERIENCE

Senior Software Engineer (Frontend) — *May 2022 - July 2023*
GoTo / Gojek / Engineering Platforms / Productivity / UXE Web

UXE web team builds and maintains UI components of Asphalt Design system on the web. The team also builds other web solutions in partnership with other EP teams.

- **Coffer**: Building the second generation of asset management and handoff tool at Gojek.
- **Bullpup**: Bullpup is an in-house static code analysis tool. Built a bullpup plugin to analyze the usage of all named components of a given package.
- **Asphalt Aloha**: Designed and Developed Tag and Wizard Components.
- **Radar**: Worked on introducing semver based client side filter.

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Software Development Engineer — *Sep. 2020 - April 2022*
Zendrive Technologies Private Limited

Zendrive is a Mobility Risk Intelligence Platform, customers use Zendrive to track driving behaviour and make informed decisions for their fleets.

- Contributed to analytics dashboard. Built with React, Redux, Redux-Saga.
- Rolled out Real-time collision notification email (v2) feature. Learned Python a quarter prior to work on backend team's task-executor environment.
- Contributed to feedback portal (used for updating DvP predictions). Enabled DE team to understand usage patterns by capturing non-cta interactions. Improved load times and performance.
- Learned Jenkins, to improve developer & deployment workflows.
- Mentored an intern for a quarter. Helped with the expansion of the frontend team, mentored junior team members.
- Received "Zen of Innovation" award for my contributions.

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(Founding) **Software Engineer** — *Aug. 2018 - May. 2020*
Hypertrack Technologies Private Limited

Hypertrack is a Real-time Location based asset-tracking product.

- **Hypertrack Dashboard**
  - Largest contributor (50+%) to dashboard application, Built with React, AppSync and Leaflet
  - PoC'd the viability of AWS AppSync for Hypertrack's requirements on the web. This viability triggered rewrite of Hypertrack platform from scratch.
  - Rolled out core (& embed-able) features: live tracking, device history & trips (now orders).
  - Improved user experience of account live location for large scale accounts.
- **Hypertrack Docs**
  - Built custom solution using two off-the-shelf solutions (Slate embedded into Docusaurus).
  - Improved & extended components in Docusaurus to fit hypertrack's usage.

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Full Stack Javascript Developer   *Jan. 2017 - Jun. 2018*
Dataphi Analytics Private Limited

Worked as a Front End developer, building solutions around an in-house platform. All projects used
<u>React</u>, <u>React-Native</u>, <u>Redux</u> & <u>Redux-Saga</u>.

- **HealthSetGo - Health Assessment Platform**
    - Built mission-critical features around platform entities for HSG's operations UI.
    - Drove project delivery, providing crucial developer support to client.
- **AskVaidyo - Second Opinion Platform**
    - Contributed to the last 20% of the web apps. This project had 4 web apps & 2 mobile apps.
    - Performed workflow fixes, code cleaning, refactoring & bug fixes.
- **LeaderAmp - Leadership Coaching Platform**
    - Led Design & Development of LeaderAmp's app flow creation tool which was used to pre-configure
      the flow of LeaderAmp's mobile application.
    - Performed minor tweaks and bug fixes of the LeaderAmp Mobile application.

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Web developer Intern   *Jul. 2016 - Oct. 2016*
Print With Pi *(Acquired by Printo India)*

- Built dashboard serving Printo to segregate and manage Print With Pi orders

TECHNICAL SKILLS

- **Languages**: Javascript (ES6), HTML, CSS, GraphQL
- **Frameworks**: React, Redux/Redux-Saga, Apollo-GraphQL, Jest, testing-library, NodeJS.
- **Other**: functional programming (with JS), Python, AWS. Google Cloud Functions, GCP

EDUCATION

Visvesvaraya Technological University, *B.Tech in Computer Science & Engineering*   *2012 - 2016*

HOBBIES

- `react-opentable` (React wrapper for Opentable Reservation widget)
- Badminton & Table-Tennis
- Avid reader. See what I'm reading.