

Devansh Upadhyay

Senior Software Engineer

4+ Years in UI Development mastering visualisations, driven by curiosity and dedication to crafting engaging, dynamic & seamless user experiences.

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WORK EXPERIENCE

Senior Software Engineer Rakuten Symphony Inc.

12/2021 - Present

Rakuten Symphony works in the telecom domain & specializes in creating innovative software products enhancing communication networks, ensuring seamless connectivity for businesses & people, with a portfolio of 12+ products serving various costumers across the globe.

Roles / Responsibilities

- As a member of the Core UI/UX team, served 16+ teams to deliver complex yet consistent user experience system.
- Collaborated closely with cross-functional teams, including designers, backend developers, and product managers, to ensure cohesive and user-friendly UI experiences
- Utilized popular UI frameworks (Angular / React.js) and libraries (e.g., Three.js, heatmap.js, D3.js) to cover a datacentric approach for better visualisation of data.
- Stayed abreast of industry trends and emerging technologies, actively engaging in continuous learning to bring innovative and effective solutions to the UI development process.
- Worked on vast array of technologies from backend (Node.js/ Puppeteer/ Chromium) to deliver solutions , saving 10+ hours weekly to create automatic presentational reports out of the box for large dashboards.

System Engineer

Tata Consultancy Services (Digitate)

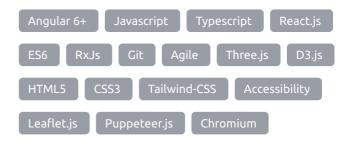
06/2019 - 12/2021 Pur

Digitate provides a suite of applications for businesses to reduce outage by identifying potential hotspots for failure in their networks and rectify them.

Roles / Responsibilities

- Integrated the user interface with application's business layer, ensuring seamless functionality & optimal user experience.
- Crafted user interfaces with a data-first approach, leveraging d3.js and chart.js libraries to deliver dynamic and visually engaging data visualizations.
- Partnered with Product Owners in requirement discussions, ensuring alignment between design and business objectives for effective UI development.
- Developed reusable components using Angular, streamlining the development process & enhancing overall project efficiency.

SKILLS



EDUCATION

Bachelors of Engineering (C.S.E.) (2019) 7.6 G.P.A.

Senior Secondary Certificate (2015)

Higher Secondary Certificate (2013)

LANGUAGES

English Hindi

Full Professional Proficiency Native or Bilingual Proficiency

ACHIEVEMENTS

Worked on 10+ POCs in a span of an year for Rakuten Symphony Inc.

Led a team of 6 enthusiastic developers to the finals of Smart India Hackathon (2019 Edition)

TCS-Codevita semi-finalist for year 2018.