



# 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

Bangalore / Indore, India

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 data-centric 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

Pune, India

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

Angular 6+

Javascript

Typescript

React.js

ES6

RxJs

Git

Agile

Three.js

D3.js

HTML5

CSS3

Tailwind-CSS

Accessibility

Leaflet.js

Puppeteer.js

Chromium

## EDUCATION

### Bachelors of Engineering ( C.S.E. ) (2019)

7.6 G.P.A.

### Senior Secondary Certificate (2015)

92.8%

### Higher Secondary Certificate (2013)

10 C.G.P.A.

## LANGUAGES

English

Full Professional Proficiency

Hindi

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.