Arijit Patra

Senior Frontend Engineer | UX Designer





WORK EXPERIENCE



Senior Software (Frontend) Engineer

InstaFreight 🖸

July 2022 - Present Berlin, Germany

- Coding and creating visual experiences, implementing best practices, modern tools and technologies for frontend codebase.
- Introduced design system concept in team, architected design system repository using atomic design system concepts and used Storybook. Added reusable UI components with unit tests.
- Implemented internationalisation in the consumer facing applications.
- Had sole ownership for the development of frontend for new features.
- Developing, testing, deploying code, creating improvement plans, reducing tech debts, fixing bugs, conducting code reviews and collaborating in a cross-functional team.
- Took initiative, architected and executed setting up of frontend error logging using DataDog.
- Created frontend coding guidelines and implemented usage of TypeScript across codebases.
- · Guiding the team, sharing/discussing good practices and my learnings with team continuously.
- Worked on Google Analytics to setup and track user event metrics.
- Contributing to User Experience Design by participating in discussion, suggesting improvements/workflows, doing usability tests and prototyping in Figma.
- · Presented dev talk in the company.



June 2020 - July 2022 Pune, India

- Built new version of the webapp using ReactJS by incrementally delivering feature wise.
- Planned, delivered and demonstrated new features and fixed existing bugs.
- Developed UI components for design system using Material UI, promoting code reuse and standardisation across product.
- Worked closely with the UX team, took part in the UX discussion to review designs/suggest better approaches and was involved in the design iteration cycles.
- Mentored freshers in the team and brought them up to speed, also shared new learnings and good practices in the team.
- Founded Team UnLogic, a club to take care of employee engagement activities and spreading positive vibe across workplace.

Software Engineer 1 - UI Rocket Software 🖸

April 2019 - June 2020 Pune, India

- Built modern frontend webapp for legacy systems using ReactJS.
- Created config based internal UI framework for easy code reusability and seamless additions
 of dashboard widgets. Built reusable UI components which are now used across different
 teams in the organization.
- Been a Scrum Master, took care of Agile methodologies and sprint commitments.
- Set coding standards and good coding practices to keep codebase clean.
- Took initiative to create in-house CSS utilities so that they can be reused by developers.
- Contributed to the UX design by collaborating with UX team members, designing, protyping on Adobe XD and being involved in UX decisions.
- Founded Funketeers, a club to take care of employee engagement activities and spreading positive vibe across workplace.

Senior Systems Engineer Infosys [2]

November 2016 - April 2019 Mysore/Mangalore/Pune, India

- Developed intuitive dashboard for a Big 4 professional services firm using Angular and ReactJS.
- Worked on UX and created frontend for employee business travel management system.
- Conceptualised UX Design for an OTT application for TV on different platforms which involved research, wire-framing and creating hi-fi interactive prototype for a leading Europe based provider of software and design services for content distribution firm.

SKILLS



ACHIEVEMENTS

- Infosys PWC Client Hackathon Pune Finalist
- Rocket Rockstar Developer of the Month
- Rocket Batman Award from Director of UX
- Infosys AFE Carnival 2018 Mad Ads Winner
- Featured on LetsIntern & Internshala

PERSONAL PROJECTS

- Rainbow Piano Online piano player
- Rock, Paper & Scissors Game 🖸
- Designed & animated school bus using CSS ☑
- Dummy Test Runner ☐
- Project Management Dashboard
- Others vs Designers ☑

CERTIFICATES

- Microsoft 70-480: Programming in HTML5 with JavaScript and CSS3
- Coursera Google : Foundations of User Experience (UX) Design

EDUCATION

 B.Tech. in CSE - Neotia Institute of Technology, Management & Science (ITME), DGPA: 8.07 - 2016 -West Bengal, India