Harshit SINHA

Web Developer

Creative, entrepreneurial and innovative developer who drove tremendous cost savings and became trusted employee for high-profile projects. A team player and an effective leader in different business environments. Interested in latest technological solutions and their role in transforming web.

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WORK EXPERIENCE

Developer
Saxo Bank India

04/2021 - Present

Achievements
- Worked on improving the development lifecycle by integrating cypress .

Senior Software Developer
Western Digital Corporation

11/2019 - 04/2021

Achievements
- Implemented vs code like modular extension architecture into EgeRover to separate extensions code from the main electron/web application.
- Open Sourced differential update for mac(electron) which reduces the download size of each update by up to 95%

Software Developer
Sap Labs

04/2017 - 11/2019   *Bangalore,India*

Achievements
- Reduce initial loading time of PBFC web app by almost 15% by implementing PRPL methodology.
- Lead the team of 3 UI Developers , realisation of 3-customer contracts during PBFC prototyping phase and responsible of the frontend development from design phase to deliver.

EDUCATION

Bachelor of Technology in Electronics And Communications
Delhi Technological University (Formerly DCE)

07/2011 - 05/2015   *77.2%*

SKILLS

ES6/Javascript   React   CSS   TypeScript

Electron   Node/Node Native   GraphQl   Cypress

PROJECTS

SaxoTrader Go/Pro (04/2021 - Present)
- Trading platform app that provides its clients and end customer to exchange Forex, Stocks, Bonds and Etf.
- Responsible for frontend development with React , redux , jest and cypress.

EdgeRover (11/2019 - 04/2021)
- All in one indexing/metadata solution for all the files on social media , cloud storage and pc/mobile.
- Responsible for frontend and backend development, extensions module + packaging and update lifecycle for the desktop app.

Public Budget Formulation (09/2018 - 11/2019)
- Cloud Solution for the on-premise SAP Budget Formulation product.
- Developed dynamic rendering view based on configuration saved that allow customers to have customizable views and process. Frontend is developed in react and webpack 4 is used for development process.

License Plate and Facial recognizition (11/2017 - 05/2018)
- Developed application for masking of license plate and face to ensure GDPR compliance in surveillance.
- Involved with the Ui(React) aspect of the application and implemented license plate and face recognition techniques using yolo library on top of flask server.

BNSF (09/2015 - 10/2017)
- Automated and fastened the process of manually entering the Work Order entries in various feed tables on legacy SAP system by providing user friendly and graphical application, saving nearly 20 hours of work per partner.
- Involved with the Frontend part of workplan view. Developed the maps for the servicing shops comprising of track and spots with the help of d3.js and vanilla js.

INTERESTS

Astronomy   Cooking   Watching Football