

Kartik Aggarwal

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EXPERIENCE

Software Development Engineer – 2, Draup Business Solutions Private Ltd (January, 2023 - present)

- Worked on Draup application (<https://www.draup.com>) which is a data-rich B2B platform that offers sales and talent analytics and used by many reputed organizations.
- I have led the design and implementation of responsive web design principles, optimizing the platform's compatibility across various devices and screen sizes.
- Actively participated in code reviews, interview process, providing valuable feedback to team members and ensuring code quality and adherence to coding standards.
- Contributed to the development of reusable React components and implemented best practices to enhance code maintainability and scalability.

Senior Software Engineer – FE (E2), Airtel Digital Limited (Wynk) (August, 2021 – December 2022)

- Worked on Airtel Xstream application (<https://www.airtelxstream.in>) and handled its web platform.
- Implemented Xstream Premium and XMP(Xstream Mobility Pack) claim feature which constitutes a major source of revenue. Post its release the revenue has increased to 160%.
- Worked on the SEO implementation which has resulted in the exponential growth in the user hits on the application.
- Implemented the new subscription journey to improve the user experience during plan subscription.

Front End developer, Canarys Automations Pvt. Ltd. (November, 2020 – July, 2021)

- Developed modular/reusable react components.Optimized web-page for better performance and look and feel of the application.
- Research, requirement gathering, and understanding to find the best solutions to achieve project goals.
- Technology/tools used: ReactJS, Redux, Javascript, CSS.

System Engineer, Tata Consultancy Services (September, 2018 - October, 2020)

- Developed various applications using javascript libraries like ReactJS, Redux.
- Worked on Agile Software Development and having knowledge of Jira.

Industrial training, DUCAT, NOIDA (May, 2017 - August, 2017)

- Developed responsive web pages using HTML5, CSS and JavaScript.

EDUCATION

Seth Jai Parkash Mukand Lal Institute of Engineering & Technology, Radaur, Ynr.

2014 - 2018

B.Tech in Computer Science and Engineering

PROJECTS

Draup Application

- **Draup** provides access to a vast database of 800 million LinkedIn profiles, along with sales-rich data on various topics, including outsourcing, globalization, tech stacks, micro-targeting, financials, hiring analytics, talent demand data, and more.
- I have implemented a cutting-edge platform app, JD reader, leveraging React and intricate Boolean nested filters to efficiently process and visualize job descriptions gathered from various sources, improving the overall data analysis capabilities.
- I have also implemented a major feature Recruitment app, which is used by majority of the clients and collaborated closely with the backend team to ensure seamless integration of the recruitment app within the platform, enhancing its overall functionality and user experience.
- I have also worked on highcharts implementation for JD reader and recruitment apps to show the graphical representation of the data for the better understanding of the users.

Airtel Xstream Web Application

- **Xstream** is an OTT platform where user can watch Movies, TV series and Live content of different channels at one place with their choice of plan.
- I have worked on Xstream Premium implementation which has increased the company revenue by 160%.
- I have done the mid-roll ads implementation for SonyLiv channel partner live content.
- I have worked on the New Subscription Journey implementation which has improved the user experience

Tenable.IO Web Application

- Tenable.IO is a platform used to analyze risk-based view of your entire attack surface from IT to cloud to containers.
- I have worked on vulnerability management, tools and settings modules in this application.

CFS Wrap Web Application

- It is the web application of CBA(Commonwealth Bank of Australia) for wrap customers where user can see all the details related to his investments and products.
- I have modified the UI as per the client's request using ReactJS, Redux, CSS and Flex properties.

CFS Avanteos Web Application

- It is the web application of CBA(Commonwealth Bank of Australia) for avanteos customers where user can see all the details related to his investments and products.
- I have modified the UI as per the client's request using ReactJS, Redux, CSS and Flex properties.

TECHNICAL SKILLS

- **Programming:** EMCAScript 6+(JavaScript), React.JS, Redux, Saga, Thunk, Highcharts, HTML, CSS, React-Bootstrap, Node.JS, Java, MySQL
- **Softwares & Platforms:** Visual Studio Code, Github, Github copilot, Postman, Jenkins, Bitbucket, Jira.

PERSONAL INFORMATION

- **Date of Birth:** 02 February 1996
- **Marital Status:** Unmarried