

# ABHIJIT HANUMESWARA KULKARNI

## PROFESSIONAL SUMMARY

Talented professional eager to utilize knowledge of software design, development, and deployment in the software engineering field. Proven track record of delivering results while working on projects in a team environment, as well as independently. Experienced with multiple programming languages and technologies, including Java, JavaScript, HTML, CSS, and React. Skilled in debugging, troubleshooting, and problem-solving, with a passion for creating efficient and user-friendly applications.

## EXPERIENCE

### Senior Software Engineer

June 2021 - June 2024 | Accolite Digital / Morgan Stanley, Bangalore, Karnataka

- Worked on a charting library High-Charts, which helped the users to analyze the screen more efficiently and increased the revenue by 70%
- Worked on Redux State Management
- Developed React and Stencil Reusable Web Components which reduced the overall development time by 50%
- Developed features like React Tour, Recent Searches, User Preferences, Theme Switch which made the platform easy to use and reduced the time taken for user to onboard by 50%
- Worked with JUnit test case coverage and achieved a coverage > 80% on multiple Web Applications
- Worked on enhancing Authorization and Exception handling in existing projects to secure endpoints
- Managed a part of the project by reaching out to Stakeholders and coming up with Roadmaps.

### Software Engineer

June 2020 - June 2021 | Accolite Digital / Morgan Stanley, Bangalore, Karnataka

- Developed a Web container application using ReactJS, Context API, REST APIs, Pub-Sub Messaging Model and Shadow DOM
- Explored Micro Front-End Architecture using Webpack5 and Module Federation
- Worked on different web applications using React and AG Grid which would act as widgets in the container

## CONTACT



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## SKILLS

- React
- Typescript and Javascript
- HTML and CSS
- Webpack
- Module Federation
- Context API
- AG Grid
- Highcharts
- Git
- JUnit
- JIRA
- Agile

- Analyzed different CSS Approaches like Bootstrap, Styled Classes and Tailwind which helped in reducing the development time by 50%
- Worked on tile layout using React Grid Layout.

### Software Engineer Intern

January 2020 - June 2020 | Accolite Digital / Juspay Technologies, Bangalore, Karnataka

- Worked on developing UI using **Haskell and Javascript**.
- Improved my understanding on **Agile methodologies**.

## EDUCATION

### Master of Science (M.S.) in Computer Science Candidate

Expected graduation May 2026

University of Southern California, Los Angeles, CA, US

### Completed coursework towards BE/B.Tech GPA 9.21

September 2020

BMS College of Engineering, Bangalore, Karnataka, India

### Completed coursework towards Pre University GPA 93.5

June 2016

Rashtrarthana PU College, Bangalore, Karnataka, India

### Completed coursework towards SSLC

May 2016

Kendriya Vidyalaya No. 1, Hubli, Karnataka, India

## HOBBIES AND INTERESTS

- Video Games
- Bike Rides
- Food
- Reading
- Playing Guitar
- Anime

## WEBSITE

<https://abhijithanumeswarakulkarni.github.io>