

# Bharat Gupta

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## 🎓 Education

<b>Master's in Computer Science</b> California State University, San Bernardino, USA	Aug 2022 – Jan 2024 GPA: 3.67
<b>Bachelor's of Engineering</b> Chitkara University, Himachal Pradesh, India	Aug 2015 – Jul 2019 GPA: 3.52

## 👛 Professional Experience

### Great Software Laboratory

Software Developer ( Frontend Developer ) <ul style="list-style-type: none"><li>• Worked with advanced web development technologies like React, ECMAScript 6, Typescript, JavaScript, Immutable, Python, Bootstrap 4, CSS, HTML, and JavaScript.</li><li>• Validated customer interface requirements and assessed the impact of needs on available systems.</li><li>• Handled incident management and problem management activities for personal and third-party interface designs.</li><li>• Developed Drag-gable and Re-sizable picture crop modals using React-DND and React-RND.</li><li>• Took ownership of the app, and used the Jira tool for requirement gathering, GitHub, and Git Lab as version control systems.</li><li>• Handled Agile and Scrum development methodologies on interface projects to shorten development times.</li><li>• Generated real-time File-Saver for BLOB downloads, React-Chart, and Re charts for plotting charts.</li><li>• Created API documentation.</li><li>• Developed sound knowledge of React, Saga, and Redux for the front end.</li><li>• Tested REST endpoints using POSTMAN.</li><li>• Used Firebase for the endpoints for the dynamic data website demos for the prospective client.</li><li>• Worked with AXIOS, a promise-based HTTP client for the browser, and node.js for hitting REST endpoints and fetching data into the app.</li></ul>	Jul 2019 – Jul 2022 Pune, India
Software Developer Trainee Intern <ul style="list-style-type: none"><li>• Developed using CSS, HTML, jQuery, and JavaScript to enhance functionality and user experience on web pages.</li><li>• Worked with Senior Developer to write code from scratch for clients.</li><li>• Worked with Back-End Developer to edit existing projects on certain client websites.</li><li>• Participated in weekly Tech team meetings to discuss current and future projects and strategies on how to produce efficient work.</li><li>• Edited existing codes to improve browser compatibility and mobile responsiveness.</li><li>• Led a small team to develop car-pooling applications to reduce personal vehicle usage.</li></ul>	Aug 2018 – Jul 2019 Pune, India

## 🧠 Skills

**Programming Languages:** (Python, C++)

**Web Technologies:** (JavaScript, TypeScript, HTML, CSS, Bootstrap, jQuery, ES6, Ajax, Yarn, NPM, Angular Js)

**Framework:** (ReactJS, NodeJS, React Native) | **Database:** (Firebase, MongoDB)

**Concepts:** (Functional Programming, Object Oriented Programming, Test Driven Development, Agile Software Development, Data Structure & Algorithms, System Design)

**Other:** (AWS, Jira, Git, GitHub, CI/CD) | **Tools:** (Android, XCode, Sublime, VSCode)

**Soft Skills:** (Leadership, Problem Solving, Analytical Skills, Team Player, Good Communicator, Innovative, Motivated, Quick Learner)

## Projects

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### Business to business

2021 – 2022

Technologies: React, HTML, CSS3, Redux, Saga, Material UI, JavaScript, Jira, GitHub, Confluence

- Created a clean UI and quality user experience with the help of the latest React JavaScript and developed an integrated platform with different dashboards.
- Analyzed data in form of charts that help customers to understand the growth and predictions of the company.
- In Just 1.5 years of work, we were able to land 3 big clients like Nielson for this product.

### Learning Center

2022 – 2022

Technology Stack: React, JavaScript, HTML5, Cropper Js, Material UI, Jira, GitHub

- Created a website for the online e-learning platform that enables unlimited participation from learners around the globe.
- Uploading all the different classes along with activities and lessons using a single template canvas builder.
- Allowing Instructors for making lectures using PPT, video, image, text

### Ad Rendering Platform

2019 – 2021

Technology Stack: React, Material UI, Bootstrap, CSS3, JavaScript, Jira, GitHub

- Displayed analyzed data in form of charts that help users to understand the growth and predictions for an advertisement with the impressions print and many other data of a user.
- Created a clean UI and quality user experience with the help of the latest React JavaScript and developed an integrated platform with different dashboards.

## Languages

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- English
- Hindi
- Punjabi

## Courses

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### Python Bootcamp 2022

2022

Udemy

### Designing Mobile & Web App UI/UX - Figma

2021

Udemy

### React Native and Latest hooks

2020

Udemy