

# Kaustubh Vats

## Software Developer

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### 📄 Summary

As a recent graduate with a degree in Computer Science, I bring a fresh perspective and high motivation to the field. Eager to continuously expand my knowledge, I thrive on learning new technologies and innovative methodologies. With a background in Android and web development, I have a keen interest in data structures and algorithms, aiming to apply my skills to drive technological advancements.

### 📁 Professional Experience

#### Software Development Engineer - EC3, *Whatfix* [🔗](#)

04/2023 – present | Bangalore, India

#### Full stack Engineer - Intern, *Whatfix*

04/2022 – 04/2023 | Bangalore, India

### 📄 Certificates

#### Responsive Web Design, *FreeCodeCamp.org* [🔗](#)

04/2022

- Accomplished the Responsive web design course offered by FreeCodeCamp representing approximately **300 hours** of course work.
- Gained the knowledge about responsive ness of website design.

#### Blockchain Specialization, *Coursera* [🔗](#)

02/2022

- Conducted by University of Buffalo and The State University of New York
- Accomplished four blockchain courses (**Blockchain Basics**, **Smart Contracts**, **Decentralized Apps**, **Blockchain Platforms**) with **100% score**.

#### JavaScript Algorithms and Data Structures,

*FreeCodeCamp.org* [🔗](#)

12/2021

- Attained the certification representing the **300 hours** of coursework.
- Learnt about different **functions**, **data structure** and **algorithms** in **JavaScript**.

### 🏆 Activities and Achievements

#### Institute Rank 3 on GeeksForGeeks (Global #63) [🔗](#)

Global Rank 115 Link [🔗](#)

#### Solved 900+ questions on Leetcode [🔗](#)

#### CodeChef Rating 1805 (4 star) [🔗](#)

#### Completed HacktoberFest Challenge, 2020 & 2021

- Worked on open source repositories to get 4 pull requests merged on GitHub.

### 🌐 Languages

English

Hindi

French

### 📁 Projects

#### Logix,

*Website to create and demonstrate digital circuits.* [🔗](#)

08/2023 – 08/2023

- Built a completely responsive website using **React.js** and **HTML Canvas API** to demonstrate the working of logic gates.
- Outlined the process of each operation performed in each step by incorporation of real-time visualization of inputs and outputs.
- Learnt the working of **Canvas elements** and analyzed the working of multiple algorithm such as **BFS**.

#### Quizzer, *Website for hosting online Quiz* [🔗](#)

10/2021 – 02/2022

- Created a fully-interactive website using **Python Flask**, **SQLite**, **HTML**, **CSS** and **JavaScript** to host the quiz online for students.
- Paid high attention to conduct the secure and **interactive tests** and made sure that the site was **responsive** and accessible.
- Implemented **voice** and **text warnings** to the test taker on violating the rules.

#### Frintos, *Android Chatting App* [🔗](#)

06/2020 – 11/2020

- Developed a fully functioned **android** chatting app by using **Java**, **XML** and **Firebase**.
- Focused on the **user experience** and privacy, with interactive features.
- Introduced the **dark theme** and custom chat wallpaper as additional features.

### 🧠 Skills

#### Programming Languages

C++, C, HTML, CSS, JavaScript, Python, Java, Solidity, PHP

#### Frameworks and Libraries

React, Redux, Flask, Django, Laravel, jQuery, Flutter

#### Tools and Technologies

Android, Blockchain, Firebase, VSCode, Bootstrap, Arduino

#### Others

SQL, XML, Git & Github, OpenCV, Figma, PhotoShop, Adobe XD

### 🎓 Education

#### Bachelor of Technology (B. Tech.),

*Lovely Professional University, Phagwara, Punjab*

2019 – 2023

#### Intermediate, *Dayawati Dharmavira Public School, Bijnor*

2018

#### Matriculation, *Dayawati Dharmavira Public School, Bijnor*

2016