***KAUSTUBH BHATTER***

*Engineer*

*I am looking to employ and expand my technical skills with business facing challenges in product-based tech companies.*

***EDUCATION***

***B. Tech: Vellore Institute of Technology, Vellore***

*C.G.P.A.: 8.38 2014-2018*

*Major: Electronics and Communication*

***School: Don Bosco Park Circus, Kolkata***

*I.C.S.E.: 94% 2011*

*I.S.C.: 93% 2013*

***WORK EXPERIENCE***

* ***Assistant Product Manager***

*123Stores April 2019 – Present*

*Designed the software connecting customer inputs to different modules - shipping, cataloguing, finance, sales, brand partners and warehouses, to facilitate automated cross-functional business flows with adequate system checks.*

***Impact****: Customer Feedback Rating of 96% (Highest for an Amazon seller exceeding daily sales of $250,000)*

* ***Market Analyst***

*Futures First July 2018 – April 2019*

*Analyzed historical and current macroeconomic events affecting interest rates, using Reuters and Bloomberg, to create algorithms to automate trade strategies.*

***Impact****: Used my algorithms to execute trades worth over $15,000*

* ***Software Developer Intern (Android)***

*Phazr India, Bangalore May 2018 – June 2018*

***Impact:*** *Developed two Android apps – A speed testing app and a network testing app, to test the performance of Phazr’s 5G infrastructure in US and support in-house technical upgrades in India.*

* ***Communications Intern***

*Bharati Airtel, Kolkata Dec 2016 – Jan 2017*

*Worked on router configuration and signal monitoring. Analyzed the working of the MSC in Kolkata.*

* ***Hardware Intern***

*NVIDIA, Bangalore May, 16- July, 16*

*Worked with the hardware team for validation of SDRAMs. Analyzed types of PCI, SLI-tech and I2Cs.*

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*Website:* [*kaustubhbhatter.github.io*](http://kaustubhbhatter.github.io)

***SKILLS***

* *Programming Languages: Java, Python, SQL*
* *Tech Software: Android Studio, Arduino*
* *Utility Software: JIRA, Trello, Confluence*
* *Spoken Languages: English, Hindi, Bengali, French*

***PROJECTS***

* ***Nanoparticle based Water Treatment System:*** *Nanoparticles with electromagnetic properties were used to remove impurities using synchronized stepper motors, via automatic particle dispersion.*
* ***System for Advanced Locking and Ticketing:***

*SA SALT proposes a train seat locking system with real-time monitoring of seats status, ensuring authentic seat occupancy and in-motion seat booking opportunities.*

* ***Density based Traffic Monitoring:***

*Cre Created an active traffic density monitoring setup to develop automatic traffic-light switching algorithms.*

***IMPORTANT ROLES***

* ***Core Member*** *The Electronics Club*

*Senior in the technical and management team tech-sessions and workshops.*

* ***Publicity Coordinator*** *Riviera, VIT University*

*State level publicity in West Bengal and on-campus publicity of various events and agendas of the fest.*

***SOCIAL WORK***

* ***PR Head*** *Nature Club*

*Led my team to educate underprivileged children and raise awareness about eco-preservation via lectures, seminars, plantations, street-plays and field visits. Was responsible for publicity, collaborations and sponsorships.*

***ACHIEVEMENTS***

* ***Debating:*** *National Level Champion*
* ***Drama:*** *State Level Champion*
* ***Basketball:*** *State Level Champion*
* ***Writing:*** *TTIS Reporter of The Year. Writing a novel.*
* ***Guitar:*** *Stood 4th in West Bengal (Acoustic)*