KAUSTUBH BHATTER

Engineer

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

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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.

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:

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:

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 techsessions 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
Trama: State Level Champion
Rasketball: State Level Champion

Writing: TTIS Reporter of The Year. Writing a novel.

† **Guitar:** Stood 4th in West Bengal (Acoustic)