ABHISHEK CHOUDHARY

abc.workbox@gmail.com | +91-8377889619 | abhishekchoudhary.com

PROFESSIONAL EXPERIENCE

BrowserStack – Infrastructure-on-demand SaaS platform for website and app testing on real devices (Nov '19 – present) Led 5 squads and 30+ developers under BrowserStack's automated website testing product for the web – 'Automate'

Senior Product Manager

- Product lead for Open-Source Initiatives strategy for open-source product development, partnerships, and acquisitions.
- Managed iconic open-source projects like NightwatchJS and Selenium, developing next-gen software testing experiences.
- Spearheaded new business lines from 0-to-1 for new frameworks like Puppeteer, Playwright, and Cypress. Owned primary / secondary research, roadmap, and user onboarding to ensure success at launch and unlock >\$50M/year in future revenue.
- Owner of performance, stability, and customer satisfaction roadmap for 'Automate' orchestrated a 10% leap in NPS over 12 months with projects identified from a mix of rigourous analysis and anecdata.

Amazon – The world's foremost e-commerce company

(Mar '16 - Aug '19)

Goal and project planning for Product 'Detail Page; system design and development; peer and intern mentorship **Product Manager**

- Product owner for the Detail Page and scrum master for the "Website Platform and Performance" group. Groomed quarterly, yearly, and 3-year backlogs aiding delivery speed and predictability.
- Identified, evangelized, and spearheaded the eventual adoption of a new company-wide goal of reducing "failed customer interactions" due to transmission latency on Detail Page an estimated return of >\$100 million/yr over the next decade.
- Led planning for 5-year UX strategy for 'the next billion' users as a part of Amazon's goal to expand into developing
 countries, with a focus on improved site accessibility for low-end devices and poor networks.
- Analyzed user engagement to **bring a new Add-to-Cart experience** to market to **improve CX and enhance upsell options**. **Software Engineer**
- Designated "scale expert", led worldwide operations among 200+ teams for Prime Day, Black Friday, and Christmas sales.
- Extended caching architecture to improve page load times by 28%, enabling annual savings of \$500K in computing costs.

PressPlay – Sequoia-funded early stage OTT travel entertainment startup

(Jan '15 – Mar '16)

Early engineering hire; led 10 people; oversaw hardware and software for an IoT product; delivered technical and business goals

- Product owner and scrum master. Led creation of the advertising platform that enabled first revenues and Series A funding.
- Built systems and designed processes to allow automation of inventory management and annual savings of \$100K.

Zomato – Online food ordering, restaurant search, and advertising startup

(Jun '14 – Jan '15)

Software Engineer; owned payment and advertising infrastructure; intern mentorship and general advice

- Developed payment and subscription architecture for 'Zomato for Business'. Product increased revenue by 10% at launch.
- Built a performant back-end for the native advertising platform, enabling 10X data collection without impacting latency.

INTERNSHIPS

Google Summer of Code / Mozilla Firefox (2013) – browser analytics visualization; Shufflr (2012) – service availability analytics

EDUCATION

SRM University, Chennai

(Jul '10 - May '14)

Bachelor's in Computer Science Engineering (CGPA of 8.7 on 10)

- Student Head for the fundraising and vendor relations committee for "Rubaroo", the annual cultural festival.
- Board member for college debate and quiz clubs, organizing monthly meetups and competitions, with 100+ members each.

Personal Profile and Other Achievements

- Guest author on emerging technical trends for one of India's most popular tech magazines, Digit. Avid reader and speaker.
- Backpacked through 11 countries, chronicling my travels on my blog. Hold a diploma in Spanish to aid my future travels.
- Naturally right-handed, I have recently started dedicating a few hours per week to teach myself ambidexterity.