

# AJIT MEHROTRA

linkedin.com/in/ajit-mehrotra | ajitm.com | ajitmehrotra2009@gmail.com | +1 (667) 231-8446

## PROFESSIONAL EXPERIENCE

### Flightsquad LLC, Wellesley, MA

September 2019 – July 2020

#### Software Development Intern

- Developed flight ticket aggregation and web scraping API that led to a \$30,000 increase in revenue in a high-growth startup
- Tested, reviewed, and edited CTO's code and organized company repositories, resulting in higher quality code and more efficient programming workflows
- Containerized 4 microservices and helped deploy to AWS connected via SQS, increasing uptime reliability from 97% to 99.99%

### Lusack Inc, Ellicott City, MD

November 2018 – August 2020

#### Founder

- Led and trained a 6-person team to develop, market, and release a PC part generation application for MVP launch
- Developed and designed a landing page using React.js and Figma, integrating Google Analytics for user tracking and insights.
- Integrated BestBuy, eBay, Walmart, Amazon, UserBenchMark APIs to generate 100's of optimal PC builds based on user budget

### Agnimurus Inc, Ellicott City, MD

May 2017 – March 2018

#### Cofounder

- Built 12 mining rigs to mine cryptocurrency, such as Monero and Ethereum, resulting in a \$12,000 increase in revenue
- Maintained and handled approximately \$8,000 worth of mining equipment, achieving high up-time and boosting profitability.

## LEADERSHIP EXPERIENCE

### Bentley Allocation & Internal Auditing (Liaison)

January 2022 – August 2023

- Spearheaded and coordinated logistics for \$500,000+ tech lounge project that directly involves Bentley University Presidential Cabinet, Athletics, IT, Academics, Admissions, Police, SGA, and other key stakeholders such in senior administration
- Audited, communicated, and approved \$1.6 million in organization funds, and managed rollover funds worth additional \$800,000
- Led, proposed, and implemented innovative projects such as Adobe CC & Canva Pro for all students to improve student life

### Bentley Student Gaming Organization (President, Organization of the Year 2023)

September 2021 – August 2023

- Reformulated organizations vision and strategies, recruited leadership team of 30+ student leaders, and spearheaded club growth by over 400% from 90 students to over 450 students
- Worked with Bentley Athletics to develop Bentley's first athletics-backed Bentley Esports program by Fall 2023
- Worked with celebrities, alumni, local business owners, and sponsors to better foster a sense of community and belonging
- Created an inclusive community culture through a series of diversity initiatives to combat industry's culture of toxicity

### Bentley Streetwear Society (Vice President)

September 2021 – December 2022

- Coordinated club marketing, advertisement, social media identity, and grew Instagram account by over 250%
- Launched unique event campaigns to attract new members and delegated logistics with a team of 10

Additional Leadership Experience: South Asian Student Association Webmaster, Bentley Esports Player, Rollover & Policy Committee, Class Cabinet, Honors Program IT Ambassador, Alpha Phi Omega Brother

## SKILLS AND INTERESTS

- **Technology Skills:** Java, Python, SQL, JavaScript, TypeScript, HTML/CSS, PHP, Node.js, React.js, Next.js, Git, Linux, Figma
- **Leadership Skills:** Agile Methodologies, Communication, Listening, Critical and Strategic Thinking, Inclusivity, Adaptability
- **Interests:** Leadership, Software Development, Financial Planning, Gaming, Virtual Reality, Esports, Carpentry
- **Languages:** Hindi – Fluent, Chinese – Beginner, French – Beginner

## EDUCATION

### BENTLEY UNIVERSITY

Waltham, MA

Bachelor of Science, Computer Information Systems, Minor in Finance

August 2020 – May 2024

GPA: 3.70 | Academic Honors: Honors Program, President's List

Relevant Coursework: Multi-Tiered Application Development, Introduction to Machine Learning, Applied Software Project Management, Database Management Systems, Comprehensive Financial Planning

### NANYANG TECHNOLOGICAL UNIVERSITY

Singapore

School of Computer Science and Engineering

August 2023 – December 2023

Relevant Coursework: AI in Acct/Fi, Information Security, Talent Development & Management, Chinese