

# Akshay Mehta

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## EDUCATION

**Rutgers, The State University of New Jersey**

B.S. Computer Science & B.S. Mathematics, School of Arts and Sciences Honors Program

**New Brunswick, NJ**

**Sep. 2015 – May 2019**

**Cumulative GPA: 3.29**

Honors: Dean's List, College Board AP Scholar with Honors

Relevant Coursework: Data Structures, Linear Optimization, Computer Architecture, Math Theory Probability, Intro to Discrete Structures, Multivariable Calculus Honors

## PROFESSIONAL EXPERIENCE

**Amazon**

**Avenal, NJ**

*Warehouse Associate*

**June 2017 – July 2017**

- Coordinated with stockroom associates, floor managers, and team ambassadors to ensure all incoming packages are received without damage and sent to corresponding docks for outbound procedures
- Executed the Amazon Warehouse procedures correctly to establish seamless communication between the associates and floor managers creating a safe environment and flow of work
- Conserved the time spent scanning for outbound shipment by simultaneously scanning the packages and sealing the pallets

**Inetsoft Technology**

**Piscataway, NJ**

*Web Application Development Intern*

**June 2016 – Aug. 2016**

- Utilized Google's Angular2 framework, reinventing the functionality/design of the Inetsoft web application to comply with current website standards
- Implemented an array of dialogue boxes and data classes, effectively retrieving and storing user information from server to perform data manipulation on the back end
- Addressed major bugs and server timeouts across both front and back end interface by communicating with roughly 100 users
- Reported to senior developer on a weekly basis with status updates and debrief using the subversion integration platform

**Collab Infotech**

**Princeton, NJ**

*Database Manager and Head Recruiter*

**Feb. 2015 – April 2015**

- Oversaw master list containing Microsoft Excel spreadsheets and server database of nearly 300 candidate responses
- Interacted with prospective applicants, providing them with thorough breakdowns and assistance for each respective position
- Acquired knowledge across each company sector and gained insight on human resource focuses, such as marginal earnings
- Corresponded with interested clients in a timely manner by reporting feedback and detailing next steps after placement

**QuikCal**

**Plainsboro, NJ**

*Information Technology Specialist*

**March 2014 – Present**

- Managed SQL Database and Windows 2008 server, assuring applications are up to date and tracking server uptime
- Designed, planned and advertised an instructional video presentation about the usage of the website and its many features
- Compiled stock tickers from NASDAQ, NYSE and AMEX onto a Microsoft Excel spreadsheet, allowing further computation of stock fundamental evaluation

## EXTRACURRICULAR ACTIVITIES

**Rutgers Consulting**

**New Brunswick, NJ**

*Director of Internal Affairs*

**Sep. 2017 – Present**

- Pioneered Basecamp as an internal consultant for the executive board to promote team dynamic, structure, and collaboration
- Launched the Small Business Initiative program with members on the executive board allowing students to work directly with small businesses as consultants
- Monitored all external communications through e-mail and social media by providing clear correspondence for inquiries

**Alpha Kappa Psi, The Co-Ed Professional Business Fraternity**

**New Brunswick, NJ**

*Pledge Class Vice President*

**Feb. 2017 – Present**

- Presented workshops to both current and future members to foster knowledge base and professional growth
- Developed a thorough business plan, including marketing and sales, financial projections, and market analysis, to propose to potential investors
- Increased capital markets knowledge through stock market interactions, financial presentations, and case studies
- Facilitated a team of 18 to organize various social, professional, and fundraising events

## SKILLS & INTERESTS

**Technical Skills**: Java, C, HTML5, CSS3, MATLAB, TypeScript, JavaScript MySQL, Microsoft Office Suite, jQuery, Git

**Languages**: English (Native), Malayalam (Conversational), Spanish (Conversational)

**Interests**: Internet of Things, Data Mining, Entrepreneurship, Machine Learning, User Interface