

Kunal Krishan

Rutgers University- New Brunswick

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Skills

Object Oriented Programming Languages

- Java, C, React.js, Python, SQL, HTML, CSS, Javascript

Additional Tools

- Vix, Figma, Excel, Powerpoint.

Education

Bachelors in Computer Science- Rutgers University, New Brunswick

2019 - Current

Honors: (GPA 3.6)

- Dean's list Fall and Spring semester 2019-2020, 2020-21, 2021 (Fall)
- Minors in Psychology, and English
- Rutgers Moot club member
- Rutgers Tennis travel team Member

Projects

Data Storage Research in Petabyte

- Pioneered a 15% more effective alternative for ultra-fast but expensive storage with slower but high risk-capacity.
- Generated 20 times less expensive storage devices for performance, capacity, and cost benefits.

Software development project

- Fashioned with the back end and front end of the website increasing the traffic by 15% .

Experience

Summer Full-time Intern- Web development- Society of Women Coders

(June-August)2021

- Executed improvements in front-end widgets to increase the viewer traffic by 15%.
- Collaborated with senior developers to develop 3 projects for the website through the phases of project lifecycle.

Founder and Lead Coach - Tennis Coaching Firm

Summer 2020- Current

- Founded a successful tennis coaching business from scratch to be one of the best in Jersey City with 100% customer reviewed satisfaction.
- Strengthened a healthy client base of 50-60 students with a summer revenue of more than \$12K.
- Partnered with 3 Coaching websites for marketing & accounting the firm's services to an increase in client rate by 230%.

Student Assistant/Consultant - Global Mail Inc

2020 - 2022

- Consulted website UI/UX, roughly increased the website traffic by 3-5%, and notarized documents as authentic in NJ.
- Allocated ongoing code and functionality during assimilation into ongoing 4 major operations of web business.

Student Manager- Rutgers University Mathematics and Science Learning Center

2019 - 2021

- Directed information through the Rutgers Portal technology, including sign-in, attendance, computer management with 100% accuracy.
- Assigned student working hours while effectively administering 10+ meetings a semester.

Volunteer- Society of Women Coders

(June-August) 2019

- Enhanced service with fundraising events, IT reinforcement and the organization went beyond the 10k fund target.
- Encouraged global volunteership to bring girls in 18+ developing countries the technological skills needed to be financially independent.

Intern- Jersey City Mayor's office (Jersey City Summer Internship)

(June-August) 2018

- Constructed a system of Do's with the departments throughout the summer to expedite 5+ long-left projects.
- Developed skills across 4 professional departments, while experiencing facetime with numerous clients.
- Established professional enrichment, public speaking, and risk presentation through the weekly workshops conducted in JC Mayor's office.

Achievements

Honors Certificate For Academic Excellence

2018-2019

- Achieved 4.0 in Mathematics, Physics, History and granted a Laptop and \$1000 scholarship money from the Mayor.

National Honors Society

2017-2019

- Awarded the most well-rounded student award after the title of First Singles in county tournament as the Captain of Ferris High Tennis.
- Received a mention in the Jersey Journal newspaper for being the first to receive the title in 25 years.