# YAMINI KUMAWAT

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Web developer with a background in international relations, the nonprofit sector and sales planning. Passionate about the combination of quantitative data and qualitative human input as intrinsic necessities to successfully solving issues within a variety of industries. I am always looking forward to new challenges.

# TECHNICAL PROJECTS

AccessUN accessun.com

### Co-Founder and Developer

December 2016-Present

Our Mission is to make the UN work better through ensuring that organizations with limited resources can still engage the UN at a very high level.

- Developing company website using Ruby on Rails backend and JS, React.js frontend with Redux
- Maintain a current and extensive knowledge of UN processes relating to NGO ECOSOC accreditation and status renewal and advocacy efforts at official conferences

## Save + Share, "S+S"

Easily and efficiently manage contact cards and notes with S+S, an image-to-text contact and document creator

- Created a virtual rolodex and document tracker by persisting data to PostgreSQL database and allowing for users to share entries with other users to in-app newsfeed
- Scraped text from uploaded images of business cards and handwritten notes using Google's Cloud Vision API
- Processed data for rendering using Google's Natural Language Processing API

#### NYC RecRef

Discover NYC recreational areas and favorite them on your in-app user profile for easy accessibility

- Utilized BCrypt gem and Jwt tokens to secure and confirm user authentication system
- Incorporated AJAX fetching on Wunderground API to display current weather for NYC
- Built backend API with serializers for user profiles using Ruby on Rails and frontend using React.js

Ruby, Rails, JavaScript, SQL, PostgreSQL, jQuery, React.js, Redux, R, HTML, CSS, Balsamiq, UX/UI Design, Native Hindi, Professional French

**Exposure to:** Java, Python

# **EXPERIENCE**

# **Programmatic Mechanics** Sales Planner, Contracting Position

New York, NY

February 2017-July 2017

ProgMechs combines a proprietary learning algorithm and DSPs to take on established ad tech companies.

- Strategized creative and technical responses for 150+ clients regarding programmatic advertising campaigns
- Responded to bimonthly client requests for campaign attribution reports using data analysis with SQL

#### CECOEDECON New York, NY

# **UN Representative**

August 2016-August 2017

Rajasthan's leading civil society organization, CECOEDECON focuses on sustainable development in rural India.

- Maintained a high-level of visibility at the UN through presentations and participation at conferences, including the UNGA, HLPF and CSW
- Organized side event on the "Evolving Economic Needs of Women With Regard to Climate Change" and moderated panel discussion during 2017 CSW conference

# **EDUCATION**

**Flatiron School Software Engineering Program** *Immersive Student*  New York, NY

July 2017-October 2017

**Emory University** 

Atlanta, GA

Bachelor of Arts in International Studies Concentration: Security, State, and Culture of Asia

2012-2016