ANDREW RUST

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OBJECTIVE

Full-stack engineer with experience across a range of both technical and forward-facing roles seeking a PM position

EDUCATION

M.S. Computer Engineering, Columbia University   Expected Dec 2023
Dean's MS Academic Excellence Fellowship Recipient, Professional Development and Leadership (PDL) Fellow

B.S. Engineering, Wake Forest University   Jan 2019 - May 2022
Minor in Computer Science, Mathematics, Dean's List (2019-2022), Senior Orator, Innovation in Engineering Award
Varsity Baseball Team - Right-handed Pitcher, ACC Honor Roll (2019-2021)

SKILLS

Management Tools	Bitbucket, Git, GitHub, Jira, Confluence, Slack Bolt, Domo
Programming/Frameworks	Python, Java, MATLAB, JavaScript, HTML, CSS, React, Flask, Firebase
Prototyping & Other	Figma, GIMP, Adobe Suite, Microsoft Office Suite, LaTeX, Shotcut, Fusion360

EXPERIENCE

Founder, CEO   Sept 2020 - Present
ByteSize Learning LLC (website)   *Winston-Salem, NC*

- Lead development and delivery of 8 courses in multimedia software, game design, and programming, including creating teaching guides, syllabi, lesson plans, and projects for online courses taught to over 120 children
- Manage a team of 10 interns across design, web dev, content creation, marketing, and community outreach
- Showcased in 5 community events in two cities(1,2,3,4,5) and networked with 140+ professionals in all industries
- Led development of full-stack eCommerce website and grew user base to over 800 monthly visitors

Full-stack Development, Technology Consulting, & Management

- Yakkertech (website): Full-stack, internal tools using Python, Slack Bolt, Jira, Confluence   Feb 2023 - Present
- LogTrack Co (website): Full-stack, UI/UX Design in React, Material UI, REST APIs   Nov 2022 - Present
- Dub Group, Inc.(website): Front-end, UI/UX Design in React Native, Figma, React   Jun 2022 - Present
- Q Social Technologies (website): Adobe XD, Full-stack consulting, MVP development   Jun 2022 - Present
- Din Din LLC. (website): SEO consulting, Domo data management, market analysis   Jun 2022 - Sep 2022

LEADERSHIP

Columbia Engineering, Columbia Entrepreneurship & Columbia Business School (2022-2023)

- Teaching Assistant for Entrepreneurial Greenhouse Spring 2023 Cohort, CTech Founders Track
- Lang Center Entrepreneurship Fellow for Columbia Entrepreneurship, Innovation, and Design (CEID)
- VP of External Affairs & Marketing for Entrepreneurship, Leadership, and Consulting (ELC) Club

Wake Forest University (2019-2022)

- Wake Forest Engineering External Advisory Council (EAC) Member, class of 2022 representative
- Startup Lab 2022 Cohort Member, Demo Day Entrepreneur at WFU Entrepalooza

HOBBIES

Video/Music Production, Basketball, Fitness, Philosophy, Minecraft Engineering, PC Building, UI/UX Design