

Rahul Devanarayanan

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Ambitious self-learner with a passion for driving bottom-line growth with powerful machine learning and analytics strategies.

RELEVANT WORK & EXPERIENCE

Avanade Seattle, WA

Analyst, Machine Learning and Azure Cloud Enablement January 2018 – Present

- Owned Agile development of machine learning architecture for a cloud resource optimizer
- Leveraged C#, EntityFramework, and Azure resources to build ETL and predictive microservices

Blizzard Entertainment Seattle, WA

Live Coordinator, Tespa Competitive Programs October 2016 – February 2018

- Program design, analytics, event coordination, and HTML for Blizzard's competitive collegiate programs

Matcherino Seattle, WA

Marketing Manager October 2016 – December 2016

- Account management, sales, and influencer marketing for an event crowdfunding startup

Boeing Seattle, WA

Student Consultant Lead, Business Intelligence October 2016 – December 2016

- Leveraged SQL Server Reporting Stack and NodeJS to automate IT inventory management

Apex Learning Seattle, WA

Student Consultant, Business Intelligence June 2016 – September 2016

- Re-engineered SSRS-based program optimization and KPI reporting tools for clients and executive stakeholders

Riot Games Los Angeles, CA

North American Publishing Intern June 2015 – September 2015

- Strategy definition, brand activations, and leadership development for the most popular game in the world

TECHNICAL SKILLS

- Machine Learning, C#, Azure, Octave/Matlab, Python (NumPy/TensorFlow), SQL Server/SSRS, Tableau, User Research
- Agile Development, JIRA/Confluence, Smartsheet, Trello, Slack, ZenDesk

EDUCATION

University of Washington Seattle, WA

Bachelor of Arts in Community, Environment, and Planning (CEP) June 2017

- Senior thesis on the effects of competitive gaming clubs on high school student development
- Robinson Center Early Entrance Program: Full-time enrollment in University after 8th grade

OTHER EXPERIENCE & COMMUNITY SERVICE

WGA: League of Legends @ UW Seattle, WA

Co-Founder / President / Board of Directors August 2011 – June 2016

- Built a team of 45 officers serving 2500+ students with large-scale events and community tools engineered in-house

Seattle Youth Garden Works Seattle, WA

Student Consultant September 2015 – December 2015

- Analyzed program needs to develop an alumni engagement strategy for at-risk youth

UW Environmental Chemical Processes Group Seattle, WA

Undergraduate Research Assistant September 2013 – September 2014

- Chemical and data analyst researching low-cost drinking water disinfection in developing countries

AeroAlgae Systems Seattle, WA

CEO / Co-Founder October 2013 – April 2014

- Co-created a startup and prototype that sold farm waste treatment services and generated biodiesel

Wikispeed Lynnwood, WA

Project Engineering Intern August 2012 – September 2013

- Managed social media and helped manage agile process for an open source 2.4L/100km car