CONTACT INFORMATION

Vincent J. Vella

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WORK Holman Strategic Ventures, Mount Laurel, NJ

6/2017 - Present

EXPERIENCE:

Software Engineer

- o Engineered 2 data stream analysis tools in order to generate push, email, and text notifications regarding users' vehicle status, location, and other telemetric data
- o Led code-splitting efforts enabling pre-existing website code to function in the mobile apps
- o Released multiple production-ready mobile apps to the App Store and Play Store
- o Refined knowledge of internal testing tracks such as iTunes Connect and Google Play Console
- o Transitioned the team to use a monorepo for efficient cross-platform development

ARI Fleet Management Corporation, Mount Laurel, NJ

6/2016-8/2016

IT Development Intern (1 of 36 out of 400 applicants)

- o Worked directly on their client portal using ASP.NET framework
- o Created an online ordering form for the fuel cards to be used by clients

LANGUAGES Languages: TypeScript, JavaScript, Python, Git, Java, SQL, Objective C, Ruby

AND SKILLS: Frameworks: Expo, React/React Native, Node.js, Gatsby, Next.js, Express, Fastify, Spring

Cross-Platform Mobile Development Team Leadership

Full-Stack Development Application Testing, Maintenance and Deployment

Effective Public Speaker Agile Development Methodology

EDUCATION: The Pennsylvania State University, University Park, PA

B.S. in Information Sciences and Technology - Systems Design and Development Option

ACTIVITIES: Penn State Performing Arts Council (PAC)

2/2018 - 5/2019

- o Launched a mobile app aggregating all arts calendars from around the Penn State community that had previously been separated across 25 web pages for over 40 performing groups
- Developed an admin web interface, a mobile app client to view the events around campus, and a web-scraper that ran every half hour to collect the calendar events from every website

Penn State Marching Blue Band - Member/Technology Chair

8/2014 - 5/2018

- $\circ \ \ Cultivated \ leadership \ and \ teambuilding \ skills \ working \ with \ a \ large, \ diverse \ group \ of \ students$
- Collaborated with leadership team members to integrate technology into everyday operations
- o Created a uniform management database to manage over 1,600 uniform pieces

VOLUNTEER WORK:

Scout Leader - Scouting BSA Troop 88 - Wilmington, DE

9/2018 - Present

Volunteer - St. Anthony of Padua Italian Festival - *Cultural Event*

6/2007 - Present

LEADERSHIP

Eagle Scout - Senior Patrol Leader/Jr. Scoutmaster/Order of the Arrow

11/2012

AND Jefferson Award for Public Service

1/2011

AWARDS: