

Josh Norton

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Work Experience

Solutions Architect - On Beat Digital (Remote)

2018 - 2025

- Designed, developed and tested **enterprise-level web applications** using **Java and Python**
- Architected and maintained **Solr Powered site search** for a multi-site instance of AEM
- Integrated marketing technologies (**Salesforce, Eloqua**) into internal and external apps
- Developed **AEM components, templates and pages**
- Designed, managed and optimized **SQL Databases** for applications and analytics
- Led collaboration with **off-shore developers** to deliver multi-stakeholder projects
- Developed **custom Python solutions** data analytics teams to sync data between corporate applications

Software Engineer - Irvine Marketing Communications (Holmdel, NJ)

2016 - 2018

- Built new client-facing web applications using **Python, Java, HTML, CSS, and Javascript**
- Developed custom campaigns, automations and data models in **Salesforce and Eloqua**
- Created internal tools and automation pipelines that reduced manual workload and improved team efficiency.

Android Developer - Rosie Applications (Ithaca, NY)

2014 - 2016

- Developed Android application for customers to order groceries through an existing web API
- Added features such as bar code recognition, checkout and gifting groceries
- Improved UI and kept app up to date with latest Android best practices

Education

Skidmore College - Saratoga Springs, NY

B.A. Computer Science, Minor in Physics (2013-2017)

Relevant Coursework: Algorithms, Computability and Complexity, Computer Graphics, Data Structures, Database Tech and Modeling, Programming Languages, Principles of Software Development

Security Coursework: Web Applications and Security, GIAC GSEC Prep course, Ethical Hacking