Yogesh Avi Dhamija

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Experience

Senior Consultant Developer at ThoughtWorks, Inc.   Nov 2018 — Present

   Worked with various clients ... Team sizes were ... Delivered software and improved business and development practices ...

Software Developer at Noble Markets   Jan 2018 — Oct 2018

- Trade, banking, and trade settlement software development team member.
- Involved in planning, development, deployment, and testing of microservice architecture.
- Developed REST API for the software platform.
- Expanded software to manage settlement of cryptocurrency assets.
- Most work done in Python.

Software Developer at Arcane Strategies   Oct 2016 — Feb 2017

- Developer of DevOps platform to automate deployments & interface with BitBucket, Jira, etc.
- Worked on various client and in-house websites, including ArcaneStrategies.com.
- Most work done in Laravel, Bash, SQL.

Software Developer at Blue Fountain Media   May 2015 — Oct 2016

- Involved in client projects, including design and development of nyu.edu.
- Worked on development assistant software which automated code audits and backups, managed internal QA tasks, etc.
- Developed automatic style-guide generator for web designs using BitBucket API.
- Most work done in PHP, SQL, and JavaScript.

Technical Intern at Cornertstone Capital Inc.   Nov 2014 — Apr 2015

- Applied design changes, feature updates, and bug fixes to CornerstoneCapInc.com.
- Developed SustainableGames.com and created/maintained the database.
- Facilitated technical matters, such as domain name transfers.
- Most work done in PHP, SQL, and HTML/CSS.

IT Administrator for Dr. Alan Andrews' Dermatology Practice   May 2014 — Aug 2014

- Designed, developed, and launched AndrewsDermatology.com.
- Managed office FTP server and backup system.

Other:

- Worked as a Computer Science and Math tutor.
- Worked as a freelance web developer.
- Miscellaneous projects on my GitHub at https://github.com/ydhamija96.

Education

BS in Computer Science, focus in Cybersecurity from NYU Tandon School of Engineering   Sept 2014 — Aug 2018

Skills

Programming:

- Languages: Java, Python, C++, C, Shell, PHP, SQL, JavaScript (TypeScript), CSS (SASS, SCSS), HTML5
- Frameworks: Spring, Tornado, Laravel, WordPress, Angular, Vue, Unify, Genoa, Landall
- Tools: Redis, Docker, Gitlab CI, Git, Jira, AWS, SQLAlchemy, MongoDB, Jaspersoft, Flyway, Numpy, Jupyter, OpenSSL, scikit-learn
- Methodologies: TDD, BDD, Agile

Miscellaneous:

- Adobe Photoshop and Illustrator, GIMP, Inkscape
- Comfortable with Windows, OSX, Linux-based operating systems

- Expository writing and editing
- Fluent in English and Hindi