

<<date>>, <<year>> (1)

<<City>> <<State>> <<Zip>> <email.address@gmail.com>> <<web site>>

<<First Name Last Name>>

Contact

<<Street>>

<<phone number>>

Information

Education

University of <<State>>, <<City>>, <<State>> BSc Computing Science September <<year>> – present

<<Company name>>, <<City>>, <<State>> Natural Language Processing and Entity Relations May <<year>>
– December <<year>>

Professional <<Company>>, <<City>>, <<State>> Experience

Developer/COO/Co-Founder

January <<year>> – present

Designed a system to collect and track rumors from the tech industry with the goal of attributing accuracy rankings to rumors and their publishing entities (websites and authors).

- Architectural design of database structures and analytical foundations
- Developed algorithms for ranking existing data points as well as making accurate predictions for future data
- Created an intuitive workflow for managing and displaying data

Currently exploring options for tracking and predicting investment dynamics in the financial industry

- Drafting business plans and communicating with possible <<Company>> investors
- Researching available data sources and monetary models
- Planning a scalable infrastructure for processing large amounts of market analysis data

University of <<State>>, <<City>>, <<State>> Undergraduate Researcher May <<year>> – December <<year>>

Implemented a web-facing infrastructure for automatically collecting, analyzing, and organizing data scraped from the blogosphere.

- Used clustered Stanford Natural Language Processing tools to semantically analyze incoming documents
- Configured lightweight database structures (<<dbms>>) for organizing relational data
- Employed HTML5 web technologies to create an interactive data exploration environment
- Utilized a research computing cluster (<<clustername>>) to implement multi-threaded, multi-staged pipeline for consuming and processing data from Spinn3r
- Inherited and became familiarized with an extremely large codebase; integrated and amended relevant components
- Worked among a diverse team comprised of a professor, two graduate students, and three undergraduate students – maintained high levels of organization, thorough documentation, and coherent code

<<Company>>, <<City>>, <<State>> Photographer and Editor July <<year>> – present

Seasonal event photography around the <<State>> region

- Captured candid event photos (sports and Santa photos)
- Used a variety of photo editing and publishing tools (Adobe Photoshop, Adobe Lightroom, etc.) to edit and print customer selections
- Configured and maintained network equipment to facilitate photo backup, organization, and display
- Synchronized media between up to five photo display workstations

<<date>>, <<year>> (2)

Positions of Trust

Technologies

Non-Technical Skills

Personal Details

References

<<Company>>, <<City>>, <<State>> Owner/Developer April <<year>> – present

Freelance web development

- TypifyJS – A small JavaScript library that, with minimal setup, adds runtime type checking during development.
- <<Website>> – An intuitive, guided wizard for requesting a drug test at a local medical institution. Abstracted REST API, highly-constrained development environment.
- <<Website>> – Search for (or advertise) knowledgeable nearby individuals to help with tech issues. Geolocation.
- <<Website>> – Custom checkout process and WordPress website.
- <<Website>> – Campaign website for mayoral candidate. Rigid privacy requirements.

ISSS, <<City>>, <<State>> University of <<State>> Science Faculty Association

Web Developer <<year>>

- Platforms: Windows, Linux, Android, iPhone
- Languages: C, C#, Java, Python, PHP, JavaScript
- Databases: Oracle, SQL Server, MySQL, CouchDB
- Software: SQL Server, Visual Studio, Expression Blend, Vim, Sublime Text 2, Adobe Photoshop, Adobe Illustrator
- Leadership – driving projects to completion and directing the teams behind them
- Communication – communicating ideas and problems concisely, clearly, and effectively
- Teamwork – working toward a common goal alongside a group of co-workers
- Problem Solving – remain calm through turbulence in the development process; research solutions, discuss with teammates, implement fixes, create tests
- Photography – sports, events, portraits

Name: <<First Name Last Name>> Date of Birth: <<DOB>> Gender: <<gender>> Nationality: <<nationality>>

Natural Language Processing and Data Mining
– with <<research professor>>

Available upon request.

I hereby declare that the above written particulars are true to the best of my knowledge and belief.