

# TYRELL BOPP Full Stack Developer

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# **SKILLS**

#### Front End

- CSS
- HTML5
- React.is
- Bootstrap
- JavaScript
- iQuery, AJAX
- Handlebars
- Responsive Design

## Back End

- Node.js, NPM
- Express
- MySQL
- MongoDB
- MERN Stack
- PHP (Laravel)
- User AuthenticationSecurity and Session Storage
- Security and session storage
- Model View Controller (MVC)

# DevOps / Misc. Skills

- Git
- Heroku
- Agile SDLC
- Quality Assurance
- Technical Training
- Project Management
- Test Driven Development

# **REFERENCES**

Available upon request

# **SUMMARY**

Full Stack Web Developer chasing my coding dreams. Incredibly ambitious, results driven, and fiercely passionate about web development and the synergy between people and technology. Formerly an IT Project Manager, my experience has trained me to develop solutions that aim to be intuitive, customer-focused, and practical.

## **PROJECTS**

• US Census Data Visualization (on GitHub)

What: Website created to simplify consumption of US Census data with visuals. Stack: Node.js, Express, MySQL, Sequelize, Charts.js, JavaScript, AJAX, Bootstrap, Heroku

Shared-To-Do Lists (on GitHub)

What: Productivity-based web app that helps delegate tasks with unique logic. Stack: React.js, Express, JavaScript, AJAX, MongoDB, Mongoose, Heroku, Materialize

• New York Times Search (on GitHub)

What: Website scrapes for NYT content from a period of time, save articles to read later. Stack: React.js, Express, Axios, AJAX, JavaScript MongoDB, Mongoose, mLab, Heroku

# **WORK EXPERIENCE**

#### **IT Project Manager**

October 2017 - February 2018

# Cincinnati Bell Technology Solutions (CBTS) 6-month, contracted assignment for Mercy Health

- Successfully delivered software and infrastructure projects ahead of schedule and under budget for a multi-market health system.
- Major project was a 6-month scheduled, 20-windows server remediation project that spanned across all 7-healthcare markets.
- Worked cross-functionally as part of a PMO team and directly with software engineers, solidifying my desires to become a web developer

# IT Solutions Manager Standard Textile

September 2015 – September 2017

- Promoted position, reported to VP of IT. Project manager for a team of software engineers responsible for ensuring IT was exceeding business needs in both the manufacturing division (internal customers) and commercial laundry (external customers).
- Routinely met with divisional managers and laundry customers to ascertain areas of IT
  opportunity. Worked directly with software engineers for customizations, upgrades, third
  party software implementations, and in-house developed systems. Frequently traveled to
  remote sites worldwide.
- Successful software implementation of in-house developed Advance Plant Resources (APR) system in all global manufacturing sites (US, Jordan, China), providing a dashboard of real-time production data, helping plant managers make better business decisions.
- Project managed a successful 8-month long implementation of a third-party materials requirement planning system (MRP) at plants. Significantly reduced raw materials inventory and increased WIP visibilities. Integration with existing ERP and APR systems proved challenging but successful.

#### IT Training & Support Manager Standard Textile

June 2012 – September 2015

- Responsible for providing level 1 technical support to over 3,000 global associates and managing a helpdesk with 3 direct reports, tasked with re-structuring of the helpdesk.
- Reduced response time by 93%, increased the Help Desk reputation; vendor contract management; implementation of asset management system.
- Responsible for all IT training curriculum; maximized training synergies cross-functionally for a more cohesive on-boarding experience for new associates; created LMS modules.
- Recipient of 'Outstanding Trainer' and 'Excellence in Leadership' awards.

# IT Communications Coordinator Standard Textile

October 2011 – June 2012

May 2018 - November 2018

(certificate expected)

• Responsible for drafting company-wide IT communication emails designed to introduce, sell, and explain IT systems to the business, coordinated efforts with Help Desk team.

# **EDUCATION**

**University of Texas at Austin – Austin, TX**Full Stack Web Development Coding

Bootcamp

January 2006 – December 2011

**Miami University – Oxford, OH**Bachelor of Arts in English Linguistics