J. MICHAEL BROWN

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SKILLSET

Languages: JavaScript, HTML, CSS
Libraries: AngularJS, jQuery, Node.js, NPM, Express, Mocha
Infrastructure: AWS (S3, Route53, Cloudfront, EC2), Git, Jenkins
// Exposure to: React, Redux, Java, Python, DynamoDB
// and Nike-specific tools: Frame-Component-Library, NCSS, Keystone, Asgard, Squid Proxy

EXPERIENCE

Mainz-Brady Group/NIKE, Beaverton, OR
Scrum Master 4/16 - present
Facilitate Scrum ceremonies for the NDe Bots and Edge teams
Facilitated agile practices for the DTC Core Components and Architecture teams
Created a Node app to log Hystrix events to Splunk, deployed with Jenkins, Keystone

Eleven Wireless, Portland, OR
Scrum Master 5/15 – 4/16
Facilitated all Scrum ceremonies and artifact creation for the ElevenOS development teams
Continued Software Engineering duties

Software Engineer 4/14 – 5/15
Wrote, tested, and maintained C# web services for ElevenOS
Updated SQL stored procedures
Modified IIS settings and ISAPI rewrite rules on web servers
Set up Route53 entries and Cloudfront distributions for portals
Added attributes to RADIUS messages for new network device integrations

Web Developer 4/13 – 4/14
Added multilingual support and responsive design to a WYSIWYG CMS
Built complex network management tools to customers' strict requirements
Improved usability and maintainability of ASP.NET interfaces by rewriting with AngularJS
Maintained S3 buckets, Route53 entries, and MaxCDN configurations for portals

Jr. Web Developer 7/12 – 4/13
Customized portal pages with HTML, CSS, JavaScript, jQuery for guest computer and network access
Added functionality to portal editing tools
Created brand templates for non-developers to build custom portals easily
Built a Python script to automate portal deployment that integrated with Amazon S3 and MaxCDN

Legend3D, San Diego, CA
Sr. Asset Technician 11/10 – 6/12
Developed Python standalone apps and Nuke plugins for automating asset management
Created Excel formulas for tracking large deliveries and shot codes
Recorded training videos with Camtasia

Yahoo! Music, Santa Monica, CA
Music Director 5/09 – 11/10
Edited HTML for blogs and email newsletters
Recorded and edited audio/visual for acoustic performances and interviews
Encoded music videos and interviews for web embedding

EDUCATION

University of California, San Diego – 3/09
Bachelor of Arts, Interdisciplinary Computing and the Arts Major – Music

West Linn High School – 6/05
Graduated with Honors, SAT Math Perfect 800

CERTIFICATIONS

Fundamentals of Computer Science, edX/MITx – 4/17
Certified ScrumMaster and Product Owner, Scrum Alliance – 11/15