

NATHAN CRUZ

SOFTWARE DEVELOPER/ENGINEER

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Professional Brewer looking to transition to software development. Since completing my certificate of Applied Computer Science, I've been coding, developing, and testing modern responsive front-end applications with HTML5/CSS3/JavaScript/React and more. Currently focused on advancing skillset with MERN Stack. However, I'm always interested in taking on and learning more technologies.

EDUCATION

MAY 2022

CERTIFICATE OF APPLIED COMPUTER SCIENCE

INDIANA UNIVERSITY PURDUE UNIVERSITY - INDIANAPOLIS

AUG 2007 TO MAY 2012

BACHELOR OF COMPUTER ENGINEERING

INDIANA UNIVERSITY PURDUE UNIVERSITY - INDIANAPOLIS

EXPERIENCE

NOV 2017 – CURRENT

HEAD BREWER, OAKEN BARREL BREWING COMPANY

- RESPONSIBLE FOR PRODUCING ALL BEER FOR IN-HOUSE AND DISTRIBUTION.
- OVERSEE DAILY OPERATIONS, BEER INVENTORY, TRANSFERS, YEAST MONITORING AND RECIPE DEV.
- QUALITY CONTROL FOR ALL BEER DURING AND POST-PRODUCTION
- SERVER AND BARTENDER TRAINING

APR 2013 – NOV 2017

BREWMASTER, ROCK BOTTOM RESTAURANT & BREWERY – INDIANAPOLIS

- ALL POINTS FROM CURRENT HEAD BREWER POSITION ABOVE
- RESPONSIBLE FOR BREWERY MANAGEMENT, INCLUDING INVENTORY, COST OF GOODS, FILING ALCOHOL BEVERAGE TAXES WITH THE STATE OF INDIANA
- DECREASED COST OF GOODS, ON AVERAGE, FROM 10-12% WEEKLY REVENUE TO 5-6% SAVING APPROX. \$2000 IN OVERHEAD COSTS PER MONTH.
- CO-MANAGED FRONT OF HOUSE BAR AND WAIT STAFF WITH REGULAR BEER KNOWLEDGE TRAINING

SKILLS

- HTML5/CSS3/SCSS
- React / Redux
- MongoDB – NoSQL / Firebase – Cloud NoSQL
- Jest
- Communication
- Accountability
- JavaScript / JQuery
- NodeJS / Express
- PL/SQL Oracle
- Git / Github
- Teamwork
- Empathy