**LAYNE D. HANSEN**

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**LinkedIn:** https://www.linkedin.com/in/layne-hansen-620347103 | **GitHub:** https://github.com/LayneHansen

**Portfolio:** https://laynehansen.dev

**SUMMARY**

Full-stack web developer with doctoral-level training in statistical analysis, data, research and academic writing, and editing. Strengths in creativity, communication, and collaboration.

**TECHNICAL SKILLS**

Languages: HTML, CSS, Bootstrap, JavaScript, jQuery, Node.js, React.js, React Bootstrap, Express.js, MongoDB, MySQL, Github, Git Bash, Microsoft Office, Photoshop, iMovie, MERN full-stack, Adobe Creative Suite, SharePoint, basic Java, DevOps, Oracle EBS, PLSQL

**PROJECTS**

**SURE VOTE | Github: https://github.com/LayneHansen/newSure-vote**

**Link: https://young-journey-30565.herokuapp.com/**

* Web-based, full-stack, mobile-responsive application used for safe and secure mobile voting. Facial recognition technology and UUID are used to authenticate voter
* Initial concept, data architecture for elections; created ballot which restricts user from multiple votes
* React.js, Javascript, CSS, ReactBootstrap, node.js, express.js, MongoDB, Azure, nodemailer, passport

**REMEMBER THEM | Github: https://github.com/LayneHansen/remember-them**

**Link: https://protected-forest-25007.herokuapp.com**

* Web-based, mobile-responsive application; it allows users to research fallen US servicemembers
* Initial concept and design, front end design, and mobile responsiveness
* MySQL, Handlebars, HTML, CSS, Javascript, JQuery, Foundations, Node.js, Express, nodemailer,

**Streaming Guide | Github: https://github.com/LayneHansen/Ultimate-Streaming-Guide**

**Link: https://imbingz.github.io/Ultimate-Streaming-Guide**

* Web-based mobile-responsive app that allows users to see TV shows and movies currently streaming
* Collaborated on initial concept and design, landing page and modal design, created group presentation
* HTML, CSS, Bootstrap, Javascript, JQuery

**EXPERIENCE**

**Instructor**  April, 2022 − Current

***Nucamp*** Chapin, SC

Teach web fundamentals, including HTML, CSS, and Javascript to bootcamp students seeking certification; assist students during week using Slack and Zoom; teach 4-hour workshop on previous week’s material

**Technical Developer** April, 2021 − Current

***Infosys Limited*** Raleigh, NC

Certified PLSQL Associate, Certified Oracle EBS Associate, certified in Database Managements Systems, Agile, Cloud Foundations, Enterprise Functions, and trained in Java programming

**Tax Examining Technician** May, 2019 – April, 2021

***Internal Revenue Service*** Ogden, UT

Assist taxpayers by resolving issues with returns and payments; report issues to supervisors

EDUCATION

**Bootcamp Certificate, Full-Stack Web Development** − **University of Utah, Salt Lake City, UT**

A 24-week intensive program focused on gaining technical programming skills in HTML, CSS, Javascript, JQuery, Bootstrap, Node.js, Express.js, MySQL, MongoDB, Handelbars.js, ReactJS, MVC paradigm and MERN stack, Jest

**Master of Arts, Political Science − University of Nevada Reno, Reno, NV**

Received doctoral level training in research, writing, statistical analysis; focused on American politics and international relations; taught courses in American politics and assisted in teaching quantitative research methods and humanities