Douglas R.C. James

Oakland, California

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www.douglasrcjames.com

Career Summary:

Full-stack web developer, computer technician, and entrepreneur with a lifelong dream to build great products.

Focused skills:

HTML/CSS/JavaScript (8 yrs.), Node.js/React.js (3 yrs.), and Swift (1 yr.)

Education

San Jose State University

2013 - 2019 San Jose, California

- Major: Computer Engineering | Minors: Business & Math
- Tech: C/C++, Python, MySQL, Swift, Firebase (NoSQL), React.js, and computer hardware & network design
- Active member of Computer & Software Engineering Society (SCE)
- · Web designer & member of the Pi Kappa Alpha Fraternity

Work

Freelance Web Projects

www.capsmd.org

Mar. 2018 – Today SF Bay Area, California

All projects are detailed further with screenshots, demos, source code, links, and more @ douglasrcjames.com

May. 2019 - Nov. 2020

- Built a custom CMS web app and full-stack site for a political publication non-profit organization in Montgomery County, Maryland.
- o Tech: HTML, CSS, JavaScript, Node.js, React.js, Firebase (NoSQL), GitHub

www.goprestigepower.com

Jul. 2020 - Aug. 2020

- ^o Built a full-stack site with custom CRM for a solar sales company out of Orange County, California.
- o Tech: HTML, CSS, JavaScript, Node.js, React.js, Firebase (NoSQL), GitHub

• www.vectorpsi.com

Jun. 2020 - Oct. 2020

- ^o Built a full-stack website for a industrial manufacturing sales company in Danville, California.
- ° Tech: HTML, CSS, JavaScript, Node.js, React.js, Firebase (NoSQL), GitHub

www.blairfamily.foundation

Apr. 2020 - Sep. 2020

- ° Built a full-stack website for a philanthropy foundation in Montgomery County, Maryland.
- ° Tech: HTML, CSS, JavaScript, Node.js, React.js, Firebase (NoSQL), GitHub

· www.smithzellner.consulting

Jul. 2020 - Sep. 2020

- Built a full-stack website for a civil rights consulting firm in Fairhope, Alabama.
- ° Tech: HTML, CSS, JavaScript, Node.is, React.is, Firebase (NoSQL), GitHub

www.retreatonnichols.com

Aug. 2019 - Mar. 2020

- ^o Built a full-stack website for a short term luxury rental property in Fairhope, Alabama.
- ° Tech: HTML, CSS, JavaScript, Node.js, React.js, Firebase (NoSQL), GitHub

www.bodybyyama.com

Jun. 2018 - Aug. 2018

- ^o Built a full-stack website for the personal fitness trainer Yamato Nishino in San Jose, California.
- o Tech: HTML, CSS, JavaScript, Node.js, React.js, Firebase (NoSQL), GitHub

www.glasshousefarms.co

Mar. 2018 - Apr. 2018

- ^o Built a full-stack website for a hydroponic growing facility in Ithaca, New York.
- ° Tech: HTML, CSS, JavaScript, Node.js, React.js, Firebase (NoSQL), GitHub

May. 2016 - Today SF Bay Area, California

Winter 2017

Summer 2015

Sunnyvale, California

San Jose, California

Founder

- · Project focused on building an on-demand, consumer grade technical support system connecting clients with technicians via messenger, voice/video call, screen sharing and in-person scheduling.
- Web app (www.minute.tech) built with React.js, Android & iOS apps built with React Native, and a shared backend with Firebase, Stripe, and Twilio APIs.
- Researched and wrote business plan detailing the business opportunity in the technical support space.
- Awarded \$1500 @ "Silicon Valley Business Plan Competition" for business plan
- · Personally serviced hundreds of clients with their tech support needs to test the system, transacting nearly \$4,000 with Stripe and accuring almost 10,000 video call minutes with Twilio.
- Tech: HTML, CSS, JavaScript, Node.is, React.is, React Native, Swift, Stripe, Twilio, Firebase (NoSQL), Python, MySQL, GitHub

Coldbrew Creative LLC (Now Manticore)

Web Developer

- Member of tight knit team of 7 primarily communicating over Slack/Zoom
- Built and managed websites for 10+ clients throughout the Bay Area
- Tech: HTML, CSS, JavaScript, PHP, WordPress, SquareSpace, GitHub

Tesla, Inc Summer/Winter 2016 Santa Clara, California

Product Specialist

- Flagship showroom guru educating walk-in clients on Tesla's line of innovative electric vehicles.
- Test drove prospective clients, stepping them through Tesla features (i.e. Autopilot).
- Persuaded and guided clients in the direct market through building and buying their vehicle.

Palo Alto Networks, Inc.

IT Specialist

• Provided desk technical support to 2000+ employees at the network security firm, Palo Alto Networks (HO)

• Reconciliated 700,000+ company laptops worth over \$350 million

Spring 2015 **ACFN Franchise Inc** San Jose, California IT Technician

- Remotely supported hundreds of ATM franchisee's technical needs worldwide.
- Troubleshooted various hardware and software issues for 2500+ Triton ATM machines.

2010 - 2014**iHealPhones** El Dorado Hills, California Founder

- Started local phone repair business servicing devices ranging from iPhones to Androids to laptops.
- 80% of work was fixing iPhone screens when iPhones were just hitting the market.
- Venture got my feet wet with hardware/software engineering, business marketing, customer relations, and accounting.