

DAVID COPPOCK

FULL-STACK WEB DEVELOPER

DETAILS

Enola, PA
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github.com/autosavedave

SKILLS

FRONTEND

HTML5, CSS, Javascript, Query,
Bootstrap, Bulma, React,
Material UI, three.js, react-three-
fiber

BACKEND

Node, Express, MySQL,
MongoDB, GraphQL,
Handlebars, Google Firebase

SOFTWARE

Insomnia, Game Maker Studio 2,
Adobe Animate

OBJECTIVE

Experienced scientist and lab manager looking to join your team as a recently certified Full-Stack Web Developer with numerous transferrable skills. 20 years of experience making 2D games for PC and mobile have confirmed a lasting interest in this work. Creative thinker with the ability to manage wide-ranging client demands to build innovative, elegant solutions.

EDUCATION



University of Pennsylvania, Philadelphia, PA
Certificate in Full-Stack Web Development
LPS Coding Bootcamp

2022



Carnegie Mellon University, Pittsburgh, PA
Bachelor of Science: Chemistry

2010

RELATED EXPERIENCE

Strange New Methods | Philadelphia, PA
Independent Game Developer

March 2013 - Oct. 2017

- Oversaw game design from creation to publication for innovative 2D game
- Composed, recorded, and produced score for published games
- Coordinated with sound design vendors to enhance immersion for players
- Solicited, compiled, and positively utilized user testing feedback
- Designed game systems and mechanics for three games
- Created graphic and audio assets for games
- Developed games for Android, iOS, and PC

EMPLOYMENT HISTORY

GlaxoSmithKline (GSK) | Carlisle, PA
Quality Insurance Inspector

Jan 2020-May 2020

- Conducted inspections of manufacturing equipment before operator use
- Calibrated equipment used in quality assurance procedures
- Sampled and inspected product to ensure cGMP compliance
- Conducted routine reviews of records to ensure cGMP compliance

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EMPLOYMENT HISTORY (CONT.)

B Positive Plasma | Glasboro, NJ/ Cherry Hill, NJ

Assistant Quality Assurance Manager

Feb 2019-April 2019

- Oversaw the receipt and Investigation of over 100 donor and employee concerns
- Wrote audit reports and coordinated corrective action in response to findings
- Coordinated corrective action for low to mid-level infractions for over 50 staff members
- Performed facility, equipment, and staff audits to ensure SOP and regulatory compliance
- Prepared and performed final review of all outbound sample and product shipments; approximately 30,000 units
- Performed calibration and qualification of center equipment

Assistant Center Manager

Sept. 2018-Feb. 2019

- Directly supervised 70-80 full-time medical professionals and administrative staff
- Oversaw the interview, hiring, and onboarding of all staff positions
- Managed multiple aspects of staff operations; schedules and time-off requests, training, and performance reviews
- Created Excel macro to simplify and expedite review of plasma collection records
- Handled positive donor test results and counseled donors on positive results
- Reviewed records to ensure FDA, SOP, and cGMP compliance

Laboratory Coordinator

April 2018-Sept. 2018

- Supervised 12 laboratory technicians
- Inspected cases of plasma against regulatory requirements before shipment
- Documented incidents and accidents in the NextGen issue tracking system
- Worked with QA and management to implement improvements in laboratory efficiency
- Trained laboratory technicians and medical assistants on SOP's
- Performed all B Positive laboratory technician duties

Laboratory Technician

Oct. 2017-April 2018

- Performed quality control on laboratory equipment including the sealers, centrifuges, and walk-in freezer
- Processed collections, compensated donors, and processed plasma bottles per FDA, SOP, and cGMP requirements
- Extracted samples from plasma bottles for further testing and inspected such samples
- Packed plasma bottles and samples for shipment
- Maintained organization of walk-in freezer used for plasma storage

Clean Harbors Environmental Services, Inc. | Bridgeport, NJ

Lab Pack Chemist

June 2012-Feb. 2013

- Managed hazardous waste transportation and disposal for more than 30 sites
- Acted as lead chemist on high profile sites; recognized for lowest safety violations and overall professionalism
- Prepared paperwork for transportation of hazardous waste Segregated waste by hazard class for lab packs
- Determined all applicable EPA waste codes for lab pack items Consolidated waste into bulk containers
- Pumped waste out of bulk containers with vacuum tanker trucks

Emory University, Environmental Health & Safety | Atlanta, GA

Environmental Compliance Specialist

Oct. 2010 - Feb. 2012

- Created an emergency preparedness analysis program using Visual Basic
- Collected and classified chemical waste by EPA waste codes for disposal
- Oversaw the collection and processing of radioactive waste for decay and disposal
- Served in on-call function for emergency response with laboratory spills and exposures.
- Performed weekly radiation contamination surveys and weekly inspections for 8 radioactive waste facilities