DUNCAN GIBBS

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EXPERIENCE

Tailwind   July 2019 — September 2021
Platform Engineer   Oklahoma City, OK

- Designed and implemented new fullstack features and upgrades on both modern React and legacy PHP apps.
- Migrated existing pieces of our application to and created novel serverless AWS microservices using CloudFormation.
- Built internal tools for our Engineering and Operations teams using AWS, TypeScript, and React/Next.
- Interviewed new engineering candidates as well as made improvements to our hiring process.

Torch.AI   July 2018 — July 2019
Technical Architect   Leawood, KS / Washington, DC

- Managed an external, cross-organizational Agile team for a DoD NBIS program, including presenting to, and working with stakeholders in DC and KC.
- Created and pitched technical solutions to clients, working closely and traveling with different Project Managers.
- Interviewed, hired, and onboarded new software engineers for different projects.

Torch.AI   April 2017 — July 2018
Senior Software Engineer   Leawood, KS

- Developed a physics based node graph using three.js and D3.js for visualizing and analyzing networks and supply chains.
- Created a queue-worker, a realtime notification service, a file parser, and other microservices for various projects.
- Generated and improved external REST and SOAP API connections.

Red Nova Labs   March 2016 — April 2017
Software Engineer   Westwood, KS

- Designed and developed new features, fixed bugs, and optimized code in a multi-tier, multi-language web application.
- Directed the effort, in conjunction with Operations, to communicate with clients to find and fix bugs in our software.
- Onboarded new developers and maintained a wiki of guides.
- Excelled in annual, internal, self-driven hackathons.

SKILLS

Languages : Node, JavaScript, TypeScript, Rust, PHP, Python, C#, Bash, Java, Ruby, Haskell

Web : HTML(5), CSS(3), Sass, Less, React, Next.js, Chakra UI, Material UI, Ant Design, Laravel, Django, Express, Wordpress, Rails

Databases : PostgreSQL, MySQL, DynamoDB, MongoDB, ArangoDB, Aurora

Tools : Unix, Git, AWS, Jupyter, Docker, Kubernetes, Photoshop, Lightroom, MS Office

EDUCATION

Hendrix College   *Computer Science*   *Conway, AR*

REFERENCES

Andres Barbaro	**Will Washburn**	**Jon Kramer**
Tailwind	*Tailwind*	*Torch.AI*
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