

Sadman Shawmik

Full-stack Developer

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SKILLS

Languages & Software: JavaScript, Node.js, Express.js, React.js (Redux), Vue.js, jQuery, Python, Django, SASS, MySQL, PostgreSQL, MongoDB, WordPress
Tools: Git, Docker, Ansible, Babel, Webpack, Jira, Adobe XD

EXPERIENCE

- Front-End Developer**, Industry Dive Jul 2020 - Present
- Moved to Industry Dive from NewsCred as a part of an acquisition. Job roles remain the same for the time being.
- Front-End Developer**, NewsCred Inc. Dec 2018 - Jul 2020
- Responsible for collaborating with in-house and external designers to develop, test, and deploy publishing hubs for our clients.
 - Developed a web application for clients where they can generate interactive content (quizzes, polls, carousels, etc.) and embed them in their publishing hubs.
 - Designed and developed more complex interactive content for our clients.
 - Streamlined local development process and deployment using Git, Ansible, and Docker.
 - Frequently use various DigitalOcean and AWS services (EC2, S3, SES)
- Freelance Developer** 2013 - Present
- Regularly work with agencies to build website and web applications using React.js, Vue.js, WordPress, and Magento.
 - Host and maintain client sites on DigitalOcean and Heroku/Vercel/Netlify.
 - Portfolio at <https://sadmansh.com>

OTHER PROJECTS

SnapCharge
Developing a software for invoicing and receiving payments targeted at freelancers and independent contractors using Express.js, MongoDB, React.js, Redux, Stripe API, and TransferWise API.

PWGen

Simple password generator that generates strong passwords using regular words instead of random characters. Built using Vue.js and Have I Been Pwned API.

EDUCATION

BRAC University May 2015 - Dec 2018
B.Sc in Computer Science with a minor in Business (GPA: 3.56/4.00)
Relevant coursework: Algorithms, Data Structures, Programming for the Internet, Database Systems, Artificial Intelligence

RESEARCH

Preserving Heritage Sites using 3D Modeling Technology
Research paper accepted in multiple conferences including DICTA 2018 and ICERIE 2019
Published in ICMIP 2019, available in the ACM Digital Library.