

# Brandon H. Rowe

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## Experience

### AMC Networks

**Frontend Engineer I** • *Nov 2019-present*

- Led development of AMC's Video Player with Brightcove Player
- Wrote reusable internal SDKs and React components with SCSS styling
- Led development of content compiler middleware to reduce page requests
- Defined JSON manifest structure for page layouts
- Created automation scripts to streamline development workflows

### Fullstack Academy of Code

**Software Engineer Mentor** • *Oct 2020-Feb 2021*

- Guided bootcamp grad with job search
- Conducted mock technical interviews

**Teaching Fellow** • *May 2019-Sept 2019*

- Mentored ~40 software-engineer students on JavaScript-based fullstack
- Oversaw projects and technical interviews

### Prime Focus Technologies

**Post-Prod. Technician** • *May 2017-Jan 2019*

- Coded scripts to automate workflows using Bash and FFmpeg
- Managed encoding workflows, increased daily capacity

## Skills

Proficient

JavaScript • Python • React • Redux • Node • HTML • CSS/SCSS • Git • Express • PostgreSQL • Sequelize • video.js • Brightcove Player • Jest • FFmpeg • Bash • Adobe Creative Suites

Familiar

TypeScript • Webpack • GraphQL • Next.js • Django • SQL • Cheerio • Cron • Heroku

## Projects

### AMC Networks

- [AMC](#) • [SundanceTV](#) • [BBCAmerica](#) • [IFC](#) • [WeTV](#)
  - **AMCN Webapp**: Application to render out all AMC platform websites from one repo
  - **Content Compiler**: Middleware API to handle all page requests and layouts
  - **React Components**: Monorepo of reusable components across all web repos

*React, JavaScript, Brightcove Player, SCSS, Node, Express, Handlebars, Cheerio*

### Bloom Writing

- [Site](#) • [Github](#)
  - Creative writing app that uses language processing for prompts and suggestions

*Node, Express, React, Redux, PostgreSQL, Sequelize, Compromise, Sentencer, WordsAPI, CKEditor*

### The Big Splice

- [Site](#) • [Github](#)
  - Lets users assemble together archival clips from The Internet Archive

*Python, Django, React, PostgreSQL, FFmpeg, Internet Archive API*

## Education

Fullstack Academy of Code • *Jan-May 2019*

- Software Engineering Immersive Program

New York University

- BFA • GPA: 3.83 • Magna Cum Laude
- Major: Film & Television Production
- Minor: Metropolitan Studies