Zane **Brzezinski**

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PROJECTS

ArtistOne Dashboard (React/Next.js) | *Front End development*   *live*
User Facing Dashboard for statistic tracking and Profile management
- Renders server-side for increased speed and SEO
- Customizes Profile pictures using bespoke Canvas photo editor
- Implements drag and drop system for Video preview and uploading

Google DLP Dashboard (Angular 5) | *Front End development*
Tracking / Analytics tool for teacher coaching
- Utilizes Angular Material 2 library for user interface components
- Validates front end data using TypeScript / Angular class instantiation
- Interacts with RESTful Python AppEngine API backend

Sine (Rails, React/Flux) | *Full-stack design and development*   github
Video sharing website based on Vine
- Trims video on backend with FFMPEG for space-efficient cloud storage on AWS S3.
- Implements function to preview trimmed video by setting loop length on frontend

SKILLS

React/Redux	AngularJS	jQuery	JavaScript	Wordpress	Canvas
Git	SCSS/CSS	SVG	TypeScript	Laravel	PHP

EXPERIENCE

Front End Developer - *JioSaavn (2019 - 2023)*
- Lead development on standalone single-page apps for marketing team
- Collaborated with Ads team to develop and design custom ad units.

Developer - *Joystick Interactive (2016 - 2019)*
- Lead front end development on projects. Designed front end infrastructures.
- Assisted in determining front end frameworks, libraries, and best practices for projects.

EDUCATION

Web Development - *App Academy (2015-2016)*
- Immersive 12 week software development course with < 3% acceptance rate
- Emphasis on quality code, TDD, and teaching industry standard design conventions

BFA Education - *New York University (2007-2011)*
GPA 3.3, Minor in Web Applications and Design
- Course in Physical Computing at NYU Interactive Telecommunications Program