Ashutosh Biswas

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Technical Skills

Expertise :   JavaScript, HTML, CSS

Good :   Tailwindcss, Node.js, React, Express.js, Mongodb, Mongoose, 11ty

Comfortable :   Bootstrap, EJS, Nunjucks, React hook form

Familiar :   Material-UI, Firebase, JWT, Sass, TypeScript, Stripe, Jest, LaTeX, Webpack, Babel

Tools :   Linux, Neovim, tmux, bash, Git, Vitejs, Trello

Problem solving :   My favorite one is finding the Fibonacci series in oneline. To see my solutions to some other problems, visit Github.

Projects

Headless Calendar / npm / Github

- **Description**: A simple and easy to use JavaScript library that provides common calendar functionalities for making completely customizable calendar UI.
- **Features**:
  - ⋆ It does all the calculations for finding the position of a day in a calendar.
  - ⋆ A calendar is an iterable. So you can use `for of` loop or the spread syntax to easily iterate over the days.
  - ⋆ You can choose which day to start a week with.
  - ⋆ Provides handy calendar classes for generating calendar of any month, year, last year or any period of time supported by original JavaScript `Date` utility.
  - ⋆ It is based on original JavaScript `Date` but provides an abstraction over by excluding unnecessary parts for common tasks and some unintuitive JavaScript date features.
- **Technologies**: Modern JavaScript, Babel

Any Number to Words / npm / Github / Live Demo

- **Description**: A String based number to words converter.
- **Features**:
  - ⋆ It can convert numbers of arbitary length correctly ranging from extremely small to extremely large even with limited number vocabulary.
  - ⋆ Highly flexible. Can be easily extended by adding new number vocabulary with desired power. Creating new locales is also very easy.
  - ⋆ Currently comes with three locales: English, Bengali and Hindi.
  - ⋆ Accepts both number and string as input.
  - ⋆ Exponential notation is supported for string inputs.
- **Technologies**: Modern JavaScript, Babel

React and MERN stack projects

- **Description**: As part of a web devolopment course, I did several React and MERN stack projects as assignments. You can check them by clicking here.

Hobbies

Juggling, reading books, drawing, painting, playing chess, origami and 3d graphics.