

BERRAK NIL BOYA

SKILLS **HTML5/CSS3**

Responsive Design and Development
Style Guide Driven Development
Preprocessors: SASS, LESS
Frameworks: Bootstrap
Semantic Markup, Accessibility
BEM, SMACSS
CSS Modules
Latest CSS techniques such as CSS Grid, Flexbox
CSS-in-JS

JAVASCRIPT

React & Redux
Gatsby.js
Vue.js
Experience using GraphQL and REST APIs
Libraries: Three.js, Tone.js, p5.js, D3.js, jQuery
Functional and Object-Oriented Programming Principles
Test Driven Development with Jest
Node.js
ES6/ES7+

TOOLING / WORKFLOW

Git
Webpack
npm/yarn as a task runner
Design and Prototyping with tools like Figma, Invision, UXPin
Grunt, Gulp
Debugging and profiling with Dev Tools

RELEVANT **GATSBY INC (JULY 2018 - ...)**

EXPERIENCE Design and development of several new pages for the showcase section of the Gatsby v2 website.

TRAVIS CI GMBH (DECEMBER 2017 - APRIL 2018)

Worked on the Ember.js based Travis CI web application as a frontend developer.

SOUNDMINER INC. (MAY 2017 – MAY 2018)

Created the cloud-based web application version of their audio file management software using React/Redux.

PREFER LIMITED (APRIL 2017)

React/Redux consultant for the new BringIt mobile app.

TRINT (DECEMBER 2016 - FEBRUARY 2017)

Worked as a React/CSS developer, built components with React and Sass for the new UI of the Trint web app, following a Style Guide Driven Development approach.

GROUPBY INC (OCTOBER 2016 - DECEMBER 2016)

Worked as a Frontend developer/consultant to create and implement responsive page designs for mobile devices.

FREELANCE FRONT-END WEB DEVELOPER | 2014-...

Designing and developing websites for numerous clients using the latest web technologies and best practices.

OTHER WORK COMPOSER/SOUND DESIGNER | WEE TAPS | 2015

EXPERIENCE COMPOSER/SOUND DESIGNER/IMPLEMENTER | LAVA FEVER - HAPPY VOLCANO GAMES (2014-2015)

T.A. AND LECTURER IN HUMANITIES COURSES | SABANCI UNIVERSITY | 2011-2016

PROFESSOR IN HUMANITIES COURSES | MIMAR SINAN FINE ARTS UNIVERSITY | 2011-2012

EDUCATION B.A. IN MUSICOLOGY | MIMAR SINAN FINE ARTS UNIVERSITY | ISTANBUL

HIGH SCHOOL DIPLOMA IN CLASSICAL MUSIC | MSFAU STATE CONSERVATORY | ISTANBUL