# Emily Bernard | Full Stack | Back End Software Engineer

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I am a tenacious, resilient, collaborative, and creative Software Engineer. I have 16 years of collaboration, management, and mentoring experience by way of French and Vocal Music instruction at the secondary and collegiate levels. I have excellent interpersonal and communication skills, a thirst for knowledge, hunger for growth, and rapid rate of learning and iterating. I'm excited to apply these advanced skills to building great products with clean code.

## **Skills**

JavaScript, HTML5, CSS, React, Express.js, Bootstrap, PostgreSQL, MongoDB, RESTful Routing, JSON, API, MERN, Django, Python, Vue, TypeScript

### **Experience**

## Software Engineer Fellow | General Assembly | Remote

09/06/2022-12/2022

Full-stack software engineering immersive student in an intensive, 12-week, 450+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies. Developed a portfolio of individual and group projects, including:

- French Memory Game: Built with JavaScript, CSS, and HTML, this application is a browser Matching Game where users can test their memory skills to match the monuments of Paris.
- Books and Crafts Tracker: Built with React, MongoDB, Express.js, and Node.js, this application is
  designed for users to track the books and crafts that they want to read or do.
- <u>PetMatch</u>: Built with React, MongoDB, Cloudinary, Express.js, and Node.js, this application is designed for users to create and maintain profiles for their pets in the hopes of setting up playdates for them
- <u>Santa's Helper</u>: Built with a MERN stack and alternate back end with Django, this application is designed for users to create Christmas Wish Lists for their loved ones and keep track of whether the items have been bought or wrapped. Users can also send secret messages to Santa at the North Pole.

#### French Professor | Edmond North High School

08/2011-07/2022

- Taught French I, French II, Pre-AP French III, AP French to over 125 students per year.
- Collaborated with other French and World Language Teachers in the district in a PLC (Professional Learning Community)
- Motivated over 2 dozen students to become teachers in the field/complete a major or minor

#### French Professor | University of Central Oklahoma

01/2010-08/2018

• Teach Beginner through Advanced Voice Lessons (Ages: 9 and up)

#### **Grants, Honors, and Awards**

Software Engineering Immersive Scholarship from General Assembly Break the Glass scholarship from General Assembly Graduate Teaching Assistantship from Kansas State University Graduate Teaching Assistantship from the University of Oklahoma

## **Education and Advanced Training**

Software Engineering Immersive Program I General Assembly   Remote	12/2022
Masters in French and Second Language Acquisition   Kansas State University	12/2009
Bachelors in French and Vocal Music   Oklahoma City University	12/2005
Certificate of C2 French Language   Blaise Pascal University	12/2007

Near Native equivalency