# **LISA PAPE**

## **FULL-STACK DEVELOPER**

A meticulous and creative coder with a background in product and stakeholder management.

Experienced in organising multiple tasks and projects.

Detail-oriented while appreciating the big picture of user, product, and systems.

## CONTACT

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# **SKILLS**

#### Personal

- · project management
- · cross-functional communication
- · quality assurance

#### **Professional**

- JavaScript (ES6, ECMA2015)
- TypeScript
- HTML5, CSS3, SASS/SCSS
- SQL

#### **FURTHER SKILLS & TOOLS**

- React.js (Redux), React Native
- Angular.js
- Bootstrap
- Node.js, Express.js
- ¡Query
- Swagger
- · RESTful API Design
- relational and non-relational databases (MongoDB, postgreSQL)
- Testing: unit, integration, acceptance and E2E test

#### LANGUAGES

· German: native speaker

· English: prof. working proficiency

· Chinese: fluent

# **EDUCATION**

**CareerFoundry GmbH** 02 - 08/2022 Full-Stack Web Development (Certificate)

University of Applied Sciences, Konstanz 10/2003 - 04/2009 Business Administration, Chinese (Diploma)

#### **PROJECTS**

## Movie-Application "Green Screen"

- The objective was to create a movie platform giving users access to movies addressing climate change and to view information about directors and genres. Users could create an account, update their personal data and create a list of favorite movies.
- <u>Implementation</u>:
  - Developed the server-side (RESTful API) and client-side from scratch using the MERN stack
  - Applied MVC design pattern
  - Implemented CORS, JWT authentication, authorised via HTTP.
- Worked with: MongoDB, Mongoose, Express, React, Node.js, Redux, Bootstrap, Postman, Swagger, Heroku (and Netlify to test the different requirements for deployment)
- View live page here

#### Meet Up App

- The objective was to give users access to international frontend meet-ups worldwide and allow filtering by location and number.
- Implementation:
  - Created a fully-tested serverless progressive web application (pwa) using a test-driven development approach (TDD). It reached >90% code coverage.
  - Used external Meetup API to fetch a list of events
  - Handled authentication (OAuth2 with Google API), authorization (AWS Lambda)
  - Visualised events by city in a graph (via chart.js library)
  - Applied an OOP approach to create alerts for users (including an offline alert via service worker)
- Worked with: React, Google Calendar API, Jest, Cucumber, Puppeteer, OAuth2, AWS lambda, APM tool Atatus, OOP, charts.js
- View live app <u>here</u>

### **EXPERIENCE**

# **Specialist Naming and Branding**

07/2012 - 03/2015

BMW AG, Munich

- Created company-wide naming guidelines for car features to ensure a consistent brand identity towards customers
- Steered the internal alignment with stakeholders, departments, and markets to inform/consider all parties involved
- Reviewed marketing material and translations to reduce inconsistency as well as legal repercussions

## Project Manager Market Research

10/2009 - 06/2012

trend:research GmbH, Bremen

- Led a team of 3-5, delivered projects within time & budget by optimising task complexity
- Conducted studies helping clients to determine their customers' needs, derive strategies to increase market share