Mitesh Patel

- +44-07587403911 miteshmap@gmail.com Northampton, UK https://mitesh.dev/
 - https://www.linkedin.com/in/miteshmap/ https://github.com/miteshmap

SUMMARY

Software Engineer with **15 years of experience** in backend software development, including testing and deployment. Proven track record in managing complex business-logic heavy projects, launching products from start to finish, and **integrating third-party services**. Skilled in **API development**, database management, and **cloud services deployment**. Committed to delivering high-quality software at high velocity.

SKILLS

Technology: PHP, Drupal, Symfony, JavaScript, React, Node.js, Typescript

Frontend: HTML5, CSS3, SCSS, LESS, JQuery, RESTFul APIs

Database: MySQL, Apache Solr, NoSQL, Algolia

Testing: Behat, Nightwatch.js

Tools: Github actions, Gitlab CI/CD, **Postman**, **Docker** (**DDEV**, Lando)

Servers: Acquia cloud, Rackspace cloud, Azure

KEY PROJECTS

- Consolidating DX across 90+ diverse brands for an enterprise-level retail megalith with ACSF
 - o Tech Stack: PHP, Drupal, Symfony, REST API, JavaScript, React, mysql
 - Drupal 8 based project for various consumer and commercial brands for the Middle East based Multinational Company.
 - Manage Integrations with an E-Commerce system and is built using a progressively decoupled approach.
 - Utilized React for Front-End framework and site search with Algolia and Acquia Site Factory to spin-up and manage multiple sites
 - Decoupled approach for the part of the sites which were heavily dependent on APIs.
- Artiplag | Web: PHP, MySQL, Drupal, Drupal commerce, JavaScript, HTML, CSS
 - Main website for mounting prints for customers.
 - Used **Drupal commerce** to dynamically create products based on size and type of mounts.
 - Developed custom **Drupal theme** with **HTML**, **CSS**, **JavaScript** for the user-facing site.

EDUCATION

Saurashtra University → Rajkot, Gujarat, IN → Jun 2006 - Apr 2010

Bachelor of Engineering in Information Technology

CERTIFICATIONS

- Algolia Search Engineering Basics (ASEB) Certification Apr 2024
- Foundational Data Analysis and Visualisation Bootcamp
- Acquia Certified Drupal Developer Mar 2016

OPEN-SOURCE CONTRIBUTIONS

- Contributed back to various projects on Drupal.org <u>drupal.org/u/miteshmap</u>
- Contributed to some open source projects on Github.

PROFESSIONAL EXPERIENCE

Software Engineer, DEPT® → Remote → Mar 2022 - Present

- Architected and implemented backend solutions using PHP, Drupal, Symfony Apache Solr and JavaScript.
- Developed and tested REST APIs using React and Node.js.
- Managed CI/CD pipelines with Gitlab integration to deploy projects to Azure containers.
- Collaborated with cross-functional teams to deliver complex projects on time and within budget.

Staff Engineer, Axelerant → Remote → Dec 2015 - Mar 2022

- Led a team in developing and maintaining backend systems, focusing on API integrations and database management.
- Developed Symfony middleware application to work with Magento's **REST APIs** for improved performance and reliability.
- Managed long-term projects, ensuring high code quality and maintainability.
- Serving efficient solutions to ensure client satisfaction with the work and scored 95% NPS as a team.
 Collaborating with agents and peers during entries SDLC process as part of ensuring timely delivery of release cycles
- Developed CI/CD pipelines with Acquia pipelines integration for automated testing and deployment.
- Integrated various third-party services, managing risks and ensuring seamless operation.
- Designed and implemented web application based on PHP, Drupal, JavaScript, React, Algolia,
 Node.js, MySQL, Apache Solr

Software Engineer, Coworks → Remote → Jul 2014 - Nov 2015

- Participated in the requirement gathering process and provided solutions for various Drupal-based functionalities.
- Developed Drupal websites as a full-stack developer, with REST API Integration based on Drupal.
- Designed and implemented web applications based on PHP, Drupal, JavaScript, MySQL,
 Apache Solr.

Web developer, Freelancer ⇒ Surat, IN ⇒ Jun 2012 - Jul 2014

- Actively developed and designed software solutions, focusing on high-quality software design and architecture.
- Assisted in designing and requirement gathering for websites, guiding clients and management through the entire SDLC process.
- Designed and implemented web applications based on JavaScript, PHP, MySQL, and Drupal.

Software Engineer, Techpulse Solutions → Surat, IN → Jun 2010 - Jun 2012

- Worked on PHP web applications based on WordPress, Codelgniter, and Drupal.
- Developed and maintained backend systems and integrated various APIs.