

# KEN SKUDDER

front-end web developer

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## SKILLS

- Front end** Frameworks including React, Gatsby, Angular, Ember. **JavaScript:** VanillaJS, including ES6; jQuery; AJAX including via JSON; TypeScript; DOM manipulation; website interactivity; Drupal behaviors. **CMSs** including Drupal, Wordpress. **HTML5:** web and email; templating engines like Twig and Handlebars; SEO and accessibility. **CSS3:** mobile-first, responsive; Sass; from scratch, or on frameworks like Bootstrap.
- Back end** PHP, Python. API integrations. AJAX request handling, routing, data transformation and storage, SQL queries. Drupal. Linux server configuration for web app back end.
- Tooling** Version control. Containerization. Workflow automation. Dependency management.
- UI/UX** Intuitive, user-friendly, easily-navigable interfaces. Cross-browser and cross-device compatibility. Accessibility. User workflow optimization. User input validation.
- Leadership** Training, teaching, and supervising junior employees in web development and other contexts.
- Teamwork** Patient, effective communicator, gives and receives feedback well. Jira, Slack, InVision.

## TECHNICAL EXPERIENCE

### **Web Application Developer – Portland Webworks, Portland, ME** **2018-Present**

- Developed, enhanced, and supported large-scale web applications primarily for government agencies.
- Worked majority remotely as part of a semi-distributed agile development team.
- Made effective use of modern development practices including containerized environment, automated builds, and version control to achieve consistent client satisfaction and high development efficiency.

### **Web Developer/Demand Generation Specialist – MarketOne, Waltham, MA** **2015-2016**

- Created marketing assets including landing pages, emails, and forms, integrated with marketing lead tracking via JavaScript.
- Specialized in responsive design and cross-browser compatibility, and served as a resource and problem-solver for other developers. Trained new developer.
- Initiated and carried out creation of template library and documentation to improve client branding consistency and streamline internal development workflow.
- Eloqua automated marketing campaign configuration and implementation.

### **Web Developer – Freelancer, New England** **2014-Present**

- Responsive, mobile-first design and redesign. SEO optimization of content.
- Attention to UI/UX concerns, organization of site content, cross-browser and cross-device usability.
- Set up hosting, server configuration, integration of new sites with back end services and APIs.
- Create budgets and timelines to meet client needs, consistently keep them.

## EDUCATION

### **Washington University in St. Louis, MO – 3.5 years**

BA in Environmental Studies, with concentrations in social sciences, ecology, and public policy.

## SELECTED OTHER WORK EXPERIENCE

### **Assistant Manager – Stearns Farm, Framingham, MA** **2016**

Employee supervision and training, planning and decision-making about crops and pest management, inventory management and procurement, harvest and tractor work.

### **Nature's Classroom, Stone Barns Center For Food And Agriculture, Land's Sake Farm** **2012-2015**