

# Tim Kravel

Doylestown, PA

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[TKDevDesign.com](http://TKDevDesign.com)  
[GitHub/TKravel](https://github.com/TKravel)

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**Objective:** Passionate developer with almost a decade experience programming in G-code. Seeking an opportunity to apply my dedication and passion for a software development company.

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## Skills

HTML | CSS | JavaScript | React | Node.js | Express | MongoDB | Mongoose ODM | GIT

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**Projects:** Live demos and source code at [TKDevDesign](http://TKDevDesign.com)

### Parent Helper

*React / Node / Express / MongoDB / CSS*  
Register, login, and access your data. A daily journal to record multiple aspects of your child's life. Calculate nap lengths, track foods, take notes, and even record poops!

### Weather App

*React / Node / CSS*  
Displays API data pulled from WeatherAPI. Input a location or use your devices GPS to locate you. Save your location for next time you visit.

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### Quit smoking savings calculator

*React / Material UI / Node / Express / NoSQL*  
Watch your progress increase as each day passes. Register to save your data and create custom goals. Collect completed goals to motivate you further.

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### TKDevDesign.com

*HTML / CSS / JavaScript / Node / Express*  
Responsive portfolio to introduce myself and showcase my work. Built with HTML, CSS, and JavaScript. Node.js / Express handles serving my resume and emailing form data.

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## Experience:

Digital Machine Company: Aug 2012 — Feb 2021

*CNC Programmer / CNC Set-up*

- Create G-code programs from blueprints to manufacture precision parts.
- Trouble shoot programming issues for my department team.
- Choose best tooling and machining practices to efficiently complete a job.
- Alter programs and tool geometry to accommodate for tool wear.