

KEVIN CRABBE

<http://kevincrab.be>

Education

(2018 – 2022) Illinois State University, Undergraduate – *Computer Science*

(2014 – 2018) Neuqua Valley High School, Naperville IL

Skills and Supporting Projects *(Most to least proficient)*

IOS Development: Swift, SwiftUI, UIKit, Appstore Connect

IOS App: StatTimer – Time Tracker (1st Place, State Farm 2021 MAD Contest)

(download) <https://apple.co/39pU9Of>

(github) <https://github.com/kevincrabbe99/Cube-Timer>

Web Development: HTML5, CSS, JavaScript, Reactjs, PHP

Personal Website

(old) <https://kevincrab.be>

(github) https://github.com/kevincrabbe99/kevincrab_be

(project) <https://plor.one>

Other Development Skills: Java, Git, SDLC, Google Cloud, Apple CoreData, CloudKit, Relational Databases

Creative Cloud: Premier Pro, After Effects, InDesign, Illustrator, Photoshop

Work Experiences

iOS Developer Intern at State Farm – Bloomington IL *(Aug '21 – Sep '22)*

- *Swift, Xcode, Google Cloud Platform*

Software Engineer Intern at FanDuel *(Jun 7, 21 – Aug 13, 21)*

- Work alongside the FanDuel Racing/TVG Database Development team on internal database management tools.
- *NodeJS, Express, Webpack, Ajax, SQL, Google Cloud Platform*

Teachers Assistant & Grader Java Programming Class IT 168 at Illinois State University (2018 - 2019)

- Provide knowledge and insight for struggling students
- Offer help and analysis of programming errors
- Assist with proctoring and providing limited support during exams.
- *Java · Object-Oriented Programming · Troubleshooting · Data Types · Eclipse*

Grader for Structured Java Programming Class at Illinois State University (2019)

- Provide grades for programming projects submitted by students.
- Troubleshoot Java programs submitted by students.
- Provide in depth explanations and corrections for point deductions.
- *Java · Troubleshooting · Object-Oriented Programming · Data Types · Eclipse*

Endpoint Support Technician Illinois State University *Administrative Technology* (2020 – Jun '21)

- Provide second level support for end-user devices to our campus staff.
- Create detailed documentation on known troubleshooting / deployment processes.
- *Cherwell Ticketing · PowerShell · Active Directory · BIOS · Apple Remote Management*

Redbird Productions Technology Specialist Illinois State University *Athletics Department* (2020 – Current Day)

- Communicate with Athletics Productions to address IT issues and offer consultation on hardware during gamedays and special event broadcasts.
 - Create detailed documentation on specialized production hardware related to the University network.
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Accomplishments

- **First Place:** State Farm 2021 Mobile Application Design Contest
- **First Place:** Illinois Skills USA, Web Design 2017
- Chicago Youth Symphony Orchestra (2008 – 2017)