|  | 100 Devs Homework Checklist Don’t get got, go get!  stack of three books  by @SpudScript |
| --- | --- |
| Class # 1 Let’s Go!  * Lecture: <https://www.youtube.com/watch?v=o3IIobN4xR0> * Check-in: like and retweet this: <https://twitter.com/leonnoel/status/1481030723347746816> * Motivation: <https://www.poetryfoundation.org/poems/51642/invictus> * Watch: <https://youtu.be/ukLnPbIffxE> * Watch: <https://youtu.be/Z-zNHHpXoMM> * Complete: <https://www.coursera.org/learn/learning-how-to-learn> (all 4 weeks, don’t pay!)   Homework: Due by Class #3 | |
| Class # 2 Become a software engineer  * Lecture: <https://www.youtube.com/watch?v=eCRbEILXXmE&t=4s> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1481755548227829764> * Motivation: <https://allpoetry.com/Desiderata---Words-for-Life>   Homework: Due by Class #4   * Build: HTML for BBC Website (just what is in the class 2 homework zip file) * USE: <https://developer.mozilla.org/en-US/docs/Web/HTML> * Read: <https://learn.shayhowe.com/html-css/> (Read all 12) | |
| Class # 3 Review and hands on keyboard  * Lecture: <https://www.youtube.com/watch?v=rdWM6kUImjE> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1483567676626653185> * Motivation: <https://www.familyfriendpoems.com/poem/have-you-earned-your-tomorrow-by-edgar-albert-guest> * Keep reading: <https://learn.shayhowe.com/html-css/> (all 12) * Homework DUE TODAY:   Take a screenshot of your Coursera Learning How To Learn Completion  Upload to <https://imgbb.com/>  Submit The Link Here: <https://forms.gle/9FYrUMFKMk4MpEZG7>   * Homework Due Class #4: Build: HTML for BBC Website (image in class 2 HW zip file)   New Homework Due class #5:   * Read: <https://learnlayout.com/> * Finish: Labs From Class-03 - Khan Academy, Tech Crunch | |
| Class # 4 Style with CSS  * Lecture: <https://www.youtube.com/watch?v=Q1Obtn29twk> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1484292275064631297> * Motivation: <https://youtu.be/6vuetQSwFW8> * Finish Simple Site Lab from class-04 (HTML & CSS)- Due class #6 * Read: <http://learnlayout.com/> * Do: <https://www.typingtest.com/> (Five Minute Test) * Do: Practice Typing - <https://www.keybr.com/> * Link to turn in Homework DUE TODAY: Place your BBC HTML in a <https://glitch.com/>   Submit the URL here: <https://forms.gle/inMYVvbEZt2fmzng9>   * Due class #5: Labs From Class-03 - Khan Academy, Tech Crunch (JUST HTML) | |
| Class # 5 CSS Layout  * Lecture: <https://www.youtube.com/watch?v=E6Z8cWU_fjI> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1486104346227970050> * Motivation: <https://youtu.be/3sK3wJAxGfs> * Submit Homework today:   Place your Khan Academy & Tech Crunch HTML in separate glitch.com  Submit the URL here: <https://forms.gle/w9Awq51mxmcYHy4h7>  Old items to do:   * Do: Finish Simple Site Lab from class-04 (HTML & CSS) Due class #6 * Read: <http://learnlayout.com/> * Do: <https://www.typingtest.com/> (Five Minute Test) * Do: Practice Typing - <https://www.keybr.com/>   New items to do:   * Do: Complete The Three Layouts (last few slides HTML/CSS) Due class #6 * Read: <https://learn.shayhowe.com/advanced-html-css/responsive-web-design/> | |
| Class # 6 Relationship, Specificity, Box Model and Responsiveness  * Lecture: <https://www.youtube.com/watch?v=L55ax0blZY0> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1486829337026260994> * Motivation: <https://youtu.be/7Oxz060iedY> * Homework Due Today: Place your Three Layouts and Simple Site Lab in separate codepen.io, glitch.com, or replit.com. Submit the URLs here: <https://forms.gle/rvPhDrbp56DQKgPaA> * Due class #8: Make 15 minutes of pain responsive * Read: <http://learnlayout.com/> * Read: <https://learn.shayhowe.com/advanced-html-css/> (all 10) * Do: Practice Typing - <https://www.keybr.com/> | |
| Class # 7 Responsive CSS  * Lecture: <https://www.youtube.com/watch?v=k8r3B0JGMt4> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1488640947722145792> * Due Class # 8: Make 15 minutes of pain responsive (3 media queries and using floats) * Practice Typing - <https://www.keybr.com/> * Read: <http://learnlayout.com/> * Read: <https://learn.shayhowe.com/advanced-html-css/>   Homework Due class #9   * Read: <https://css-tricks.com/snippets/css/a-guide-to-flexbox/> * Do: <http://flexboxfroggy.com/> * Watch: Independence Day * Do: Layout Assignment (will share Thursday) | |
| Class # 8 Layouts and unleash your inner baddie  * Lecture: <https://www.youtube.com/watch?v=PWVRSXQxsXc> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1489365690217754628> * Submit Homework: Place your 15 minutes of pain responsive in a https://codepen.io/ and submit the URLs here: <https://forms.gle/AaoHzDEXm3Hjc7JL8>   Old items to do:   * Read: <https://css-tricks.com/snippets/css/a-guide-to-flexbox/> * Do: <http://flexboxfroggy.com/> * Watch: Independence Day   New items: Due Class #10   * Complete: The 3 layouts we did in class * Do: The Level Ground & Source Layouts in the homework-layout-photos * Push?: Do Pushwork Homepage and add media queries to other layouts | |
| Class # 9 Live networking  * Lecture: <https://www.youtube.com/watch?v=OaglXfjsBaE> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1491177563003453440>   Extra time to complete homework!!: Now due Class #11   * Do: The 3 layouts we did in class * Do: The Level Ground & Source Layouts in the homework-layout-photos * Push?: Do Pushwork Homepage and add media queries to other layouts | |
| Class # 10 Trough of Sorrow, layouts due next week, carry boats and logs  * Lecture: <https://www.youtube.com/watch?v=WftjV2L7oyk&t=6283s> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1491902703861071872> * MOTIVATION! BOATS AND LOGS: https://www.youtube.com/watch?v=E9MOhxS46d8 * Watch: <https://youtu.be/hdI2bqOjy3c> Traversy media JavaScript Crash course for beginners   No Homework due today!! Now due Class #12   * Do: The 3 layouts we did in class * Do: The Level Ground, Source, Restaurant, Hair Salon Layouts in the homework-layout-photos * Watch: Independence Day * Push?: Do Pushwork Homepage and add media queries to other layouts | |
| Class # 11 Media queries, em/rems, flexbox  * Lecture: <https://www.youtube.com/watch?v=qEj0pXGVwjY> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1493714553649041408>   No homework due today!! Due class #12   * Do: The 3 layouts we did in class * Do: The Level Ground, Source, Restaurant, Hair Salon Layouts in the homework-layout-photos * Watch: <https://youtu.be/hdI2bqOjy3c> Traversy media JavaScript Crash course for beginners   Extra: Want More Flexbox?:   * <https://www.freecodecamp.org/news/css-flexbox-tutorial-with-cheatsheet/> * <https://youtu.be/JJSoEo8JSnc> * <https://mastery.games/flexboxzombies/> | |
| Class # 12 JavaScript, Background picker, calculator, day of week reminder  * Lecture: <https://www.youtube.com/watch?v=_A20kVsaqIk> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1494439359726043141> * Motivation: <https://youtu.be/01CL029k7pU> * Homework due!! Submit all 7 layouts:   Place your layouts in a <https://codepen.io/> and submit the URLs here: <https://forms.gle/7r1obfquRuih9BEu7>  New Homework: Due class #13   * Do: Plan out your networking! * Read: <https://javascript.info/variables> + Tasks * Read: <https://javascript.info/function-basics> + Tasks * Do: Delete the JS and do it again for all assignments in class(picker, calculator, angry parent, etc) * Do: Something special for yourself this weekend | |
| Class # 13 More JavaScript. Day of week reminder, angry parent simulator, temp converter and more!  * Lecture: <https://www.youtube.com/watch?v=pS6ykGL-fRE> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1496251214304264193> * Motivation: <https://youtu.be/dV9worye5g0> * Submit Homework! Submit any of the JS changes you made: Play with any of the JS and make changes? Place your JavaScript changes in a <https://codepen.io/> and submit the URLs here: <https://forms.gle/G7LhHnyTA7zYq7UV6> * Do: NETWORK!   Due Class #15   * Read: <https://javascript.info/function-expressions>+ Tasks * Read: <https://javascript.info/arrow-functions-basics>+ Tasks * Read:<https://github.com/thejsway/thejsway/blob/master/manuscript/chapter04.md> * Do: Delete the JS and do it again for all assignments in class (calculator, etc) | |
| Class # 14 Review and fun with functions  * Lecture: <https://www.youtube.com/watch?v=cBWUvTZPeKw> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1496975838327107591> * Motivation: <http://poemsspeak.blogspot.com/2016/12/poetry-speaks.html>   No Homework Due today!  Due Class #15   * Read: <https://javascript.info/function-expressions>+ Tasks * Read: <https://javascript.info/arrow-functions-basics> + Tasks * Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter04.md> * Do: Delete the JS and do it again for all assignments | |
| Class # 15 Learn how to freelance and get paid clients  * Lecture: <https://www.youtube.com/watch?v=68Li7ukgDKg> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1498787819933691905> * Motivation: <https://youtu.be/jVkLVRt6c1U> * Submit Your Homework:   Place your javascript.info tasks in a <https://codepen.io/>or screenshot and submit the URLs here: https://forms.gle/i4skrmpk1HiXXg6ZA  Due by class # 16   * COMMENT OUT YOUR JS CODE FROM CLASS (PICKER, CALCULATOR, ETC) TYPE IT ALL OUT AGAIN WITHOUT LOOKING, PEEK IF YOU HAVE TOO * REPEAT UNTIL YOU DO NOT HAVE TO PEEK * DELETE YOUR JS ENTIRELY AND DO IT AGAIN * THEN DO IT AGAIN BUT CHANGE SOMETHING!   Due by class #17   * Do: Setup your portfolio * Do: Draft your proposal / contract | |
| Class # 16 Practice JavaScript, review for those having trouble  * Lecture: <https://www.youtube.com/watch?v=av6iPI_zJTU> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1499512575393820677> * Motivation: <https://allpoetry.com/poem/8624439-Thinking-by-Walter-D-Wintle> * Submit your homework: Play with any of the JS and make changes? Place your JavaScript changes in a <https://codepen.io/> and submit the URLs here: <https://forms.gle/q9qvPkrH5jKgEfxBA>   Homework due by class #17:   * Setup your portfolio * Draft your proposal / contract   Homework due by class #19:   * Read - <https://www.poetryfoundation.org/poems/51642/invictus> * Read - <https://github.com/bpesquet/thejsway> (3, 2, 1... Code! through Write Functions) * Read - <http://eloquentjavascript.net/3rd_edition/> (Chapters 1 - 3) * Do - <https://www.codecademy.com/learn/introduction-to-javascript> (1-6) * Watch - <https://youtu.be/SWYqp7iY_Tc> Traversy Media, Git and GitHub Crash course * Extra Reading: <https://jwiegley.github.io/git-from-the-bottom-up/> * *Don't Do - Play yo self - start early, because you have more than a week this is a lot and very important* | |
| Class # 17 Practice Networking- live  * Lecture: Short lecture before networking on twitch. Not on YouTube. <https://www.twitch.tv/videos/1419733968?filter=archives&sort=time>   No homework to submit!   * KEEP WORKING ON OTHER HOMEWORK | |
| Class # 18 Project Night, work in teams  * Lecture: Short lecture on Twitch before breakout into project groups. Not on YouTube. <https://www.twitch.tv/videos/1421682688?filter=archives&sort=time> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1502049287454306304>   No homework to submit!   * KEEP WORKING ON OTHER HOMEWORK | |
| Class # SUPER SUNDAY REVIEW 9+ HOURS OF REVIEW  * Lecture: <https://www.youtube.com/watch?v=AkXLGS57MS4> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1503039026667827202> | |
| Class # 19 ARRAYS  * Lecture: <https://www.youtube.com/watch?v=YUQUGtUbwMY> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1503846066055118849> * Motivation: <http://mwkworks.com/desiderata.html> * Submit your homework: Place your drafts (portfolio and proposal/contract) in a shared google doc and your JS tasks in a <https://codepen.io/>and submit the URLs here: <https://forms.gle/PLuuSi7aHeL7wbMQ9>   Homework: Due by class #21:   * Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter07.md> * Read: <https://javascript.info/array-methods> * Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter06.md> * Read: <https://eloquentjavascript.net/04_data.html> * Do: Minimum of 1 <https://codewars.com/> 8 Kyu Fundamentals EVERY DAY - 20 mins, look at solution! * Do: <https://javascript30.com/> Day 04 Array Cardio (super hard, do it on Discord together) | |
| Class # 20 Arrays and practice  * Lecture: <https://www.youtube.com/watch?v=cL0qP6kM_1U&t=2s> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1504571048875814918> * Motivation: <https://poets.org/poem/dreams> (Langston Hughes)   No Homework to submit today!  Old Homework: Due by class #21:   * Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter07.md> * Read: <https://javascript.info/array-methods> * Read: <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter06.md> * Read: <https://eloquentjavascript.net/04_data.html> * Do: Minimum of 1 <https://codewars.com/> 8 Kyu Fundamentals Track EVERY DAY - 20 mins then look at solution! * Do: <https://javascript30.com/> Day 04 Array Cardio (super hard, do it on Discord together) | |
| Class # 21 Objects and best news ever!  * Lecture: <https://www.youtube.com/watch?v=75TQEQ6wxAE> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1506382754010726403>   No Homework to turn in but keep doing reading from last assignments.  Homework Due by class #22:   * Read: <https://javascript.info/array-methods> * Do: <https://javascript30.com/> Day 04 Array Cardio (PLEASE DO IT AGAIN) * Read: <https://javascript.info/object> * Do: All the tasks * Do: Minimum of 1 <https://codewars.com/>8 Kyu Fundamentals Track EVERY DAY - 20 mins then look at solution! | |
| Class # 22 Review array methods and more objects  * Lecture: <https://www.youtube.com/watch?v=LTda62-jyoM> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1507107645416620041> * Submit Task code Homework: <https://forms.gle/jK41o5QGNdzY8rPk9>   Homework Due by class # 24   * Watch / Do: <https://youtu.be/PFmuCDHHpwk> * Watch: <https://youtu.be/0fKg7e37bQE>​ * Do: <https://aka.ms/learnwithleon> (Intro. To Github)   Want to push?:   * Read and do the tasks: <https://javascript.info/> Whole Chapter - Objects: the basics * Read: Pillars of OOP - <https://medium.com/@hamzzza.ahmed95/four-pillars-of-object-oriented-programming-oop-e8d7822aa219> * Complete and Submit this project: <https://github.com/leonnoel/100devs-calculator> | |
| Class # 23 Best week ever celebration and review  * Lecture: <https://www.youtube.com/watch?v=qnmKELgyXc0&t=4s> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1508919468193312769> * Motivation: <https://www.familyfriendpoems.com/poem/have-you-earned-your-tomorrow-by-edgar-albert-guest>   No homework due today!   * Keep working on homework from class #22 | |
| Class # 24 Best week ever continues: GIT and GITHUB  * Lecture: <https://youtu.be/UpsonO_vBNk> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1509644411528835084>   No homework to submit today. Extra time!   * BEFORE CLASS (if you would like to type along)   Try getting Git Installed, here are some resources (we'll also go into more detail during our office hours):  <https://github.com/git-guides/install-git>  <https://www.theodinproject.com/courses/foundations/lessons/setting-up-git>  (If on Windows, please use Git Bash and look into setting up WSL: <https://ubuntu.com/wsl>)   * Watch: Do: <https://aka.ms/learnwithleon> (Intro. To Github) * Pushwork from class #22 if you want. | |
| Class # 25 Resume Review (1st half of class only)  * Lecture: <https://youtu.be/ZlB4BockYNQ> * Check-in: If you haven't checked-in please show Microsoft Azure some love on this tweet:   <https://twitter.com/leonnoel/status/1509644411528835084>  No homework to submit today.   * Homework Due by class #26 * COMPLETE PROFESSIONAL CHECKLIST- (Due Apr26/Class#29)   <https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg>   * Watch / Do: <https://youtu.be/PFmuCDHHpwk> * Watch: <https://youtu.be/0fKg7e37bQE> * Do: <https://aka.ms/learnwithleon> (Intro. To Github)   Want to push?   * Read and do the tasks: <https://javascript.info/> Whole Chapter - Objects: the basics * Read: Pillars of OOP - <https://medium.com/@hamzzza.ahmed95/four-pillars-of-object-orientedprogramming-oop-e8d7822aa219> * Complete and Submit this project: <https://github.com/leonnoel/100devs-calculator> | |
| Class # 26 Objects and Deeper with API’s  * Lecture:<https://www.youtube.com/watch?v=WcSTeotmJtw&list=UUGiRSHBdWuCgjgmPPz_13xw&index=10> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1512181260801949696>   No Homework to submit today.   * Homework Due by class # 28 * Do: Make the cocktailDB API work with spaces between the names! * Do: Find three APIs and build three simple apps using those APIs (Not all of these work, but it is a start: <https://github.com/public-apis/public-apis>) * Do: CodeWars daily! * Do: Anki daily!   Want to push?   * Do: Make a rotating list of drinks (an automatic carousel) from the cocktailDB * Do: Make the NASA API handle all the data types including video. * Do: Add an API to your portfolio website * Do: A 7kyu Codewars | |
| Class # 27 NASA data, Wordle stat storage, and a card game, all with API’s!  * Lecture:<https://www.youtube.com/watch?v=b5rjEW-_6po&list=UUGiRSHBdWuCgjgmPPz_13xw&index=9> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1513992949884809219>   No Homework to submit today.   * Homework Due by class # 28 (see class #26) | |
| Class # 28 Build more with API’s and LocalStorage! (D&D app and book or movie tracker)  * Lecture:<https://www.youtube.com/watch?v=G7XJRLaq2Cw&list=UUGiRSHBdWuCgjgmPPz_13xw&index=8> * Check-in: Like and retweet <https://twitter.com/leonnoel/status/1514718089618722816> * Homework Due by class # 28: Submit API work: (3 API apps, cocktailDB code, 5 Codewars solutions, pushwork, link to rotating cocktailDB <https://forms.gle/mSR6TGf7F6iN54Wy5> * Homework Due after break! * Do: Catch up! * Do: Intro to JS Course <https://www.codecademy.com/learn/introduction-to-javascript>   (~30 Hours finish whole course- don’t pay)   * Do: Professional Checklist <https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg> | |
| BREAK: No Classes for next week! | |
| Class # 29 Review Basics of JavaScript! Begin march to backend web development!  * Lecture:<https://www.youtube.com/watch?v=EOjUT746oLs&list=UUGiRSHBdWuCgjgmPPz_13xw&index=7> * Check-in: <https://twitter.com/leonnoel/status/1519066364501061632> * Homework Due: no submission today. * Do: Catch up! * Intro JS Course https://www.codecademy.com/learn/introduction-to-javascript (~30 Hours)   Due Class #31:   * Watch / Do: <https://youtu.be/PFmuCDHHpwk> * Read / Do: JS Way Ch. 09 - <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter09.md> * Do: 7 Codewars * FINISH Professional Checklist - <https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg> * Push: Read / Do: Eloquent JS Ch. 06 - <https://eloquentjavascript.net/06_object.html> | |
| Class # 30 OOP (Object Oriented Polymorphism) That makes sense!  * Lecture:<https://www.youtube.com/watch?v=GihfY5OVDdk&list=UUGiRSHBdWuCgjgmPPz_13xw&index=6> * Check-in: <https://twitter.com/leonnoel/status/1519791265285505024> * Watch before class: <https://youtu.be/_cF377eW0nU> (12s) * Homework Due Class #31: * Watch / Do: <https://youtu.be/PFmuCDHHpwk> * Read / Do: JS Way Ch. 09 - <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter09.md> * Do: 7 Codewars * FINISH Professional Checklist <https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg> * Push: Read / Do: Eloquent JS Ch. 06 - <https://eloquentjavascript.net/06_object.html> * Sunday Office Hours: <https://www.twitch.tv/videos/1472269659?filter=all&sort=time> | |
| Class # 31 Deeper into OOP: What is Inheritance and Polymorphism?  * Lecture:<https://www.youtube.com/watch?v=PD-dx92RJtg&list=UUGiRSHBdWuCgjgmPPz_13xw&index=5> * Check-in: <https://twitter.com/leonnoel/status/1521603078406897664> * @Mayanwolfe tutorial streams: <https://discord.com/channels/735923219315425401/970098839786758165/970098843435823195>   Homework Due today: no submissions   * Watch / Do: <https://youtu.be/PFmuCDHHpwk> * Read / Do: JS Way Ch. 09 - <https://github.com/thejsway/thejsway/blob/master/manuscript/chapter09.md> * Do: 7 Codewars   Homework Due Class #32   * DO: Please review, play, and break the code we go over tonight. Get lost in it, come with questions, and ready to review on Thursday. * DO: Get a paid client, Volunteer, or Contribute To Free Software * Do: Professional Checklist   <https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg>   * Push: Do: Codewars Array Ladder (search array problems) - 8kyu, 7kyu, 6kyu, 7kyu, 8kyu | |
| Class # 32 Object Oriented Programming w/JS Review! And Big News  * Lecture:<https://www.youtube.com/watch?v=yEhs4XtuAgA&list=UUGiRSHBdWuCgjgmPPz_13xw&index=4> * Check-in: <https://twitter.com/leonnoel/status/1522328349497909248> * ALL of @Mayanwolfe streams can be found here: <https://discord.com/channels/735923219315425401/970098839786758165/970098843435823195>   Homework Due Class #33:   * DO: Finish Team Project * DO: FINISH Professional Checklist - <https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg> * Push: Codewars String Ladder (search string problems) - 8kyu, 7kyu, 6kyu, 7kyu, 8kyu * Sunday Office Hours: <https://www.twitch.tv/videos/1479637516?filter=all&sort=time> | |
| Class # 33 Why You Aren’t Getting Interviews! Secrets to Landing Your First Tech Job  * Lecture:<https://www.youtube.com/watch?v=lIE1LFz4LJM&list=UUGiRSHBdWuCgjgmPPz_13xw&index=3> * Check-in: Instead of check-in please follow RC’s “Fairy Job Mother”: <https://twitter.com/scastanos_> * Our crafting your story class from last cohort can be found here: <https://www.youtube.com/watch?v=QoweoDsi5ZI>   (Unlisted)  Homework Due Class #35:   * Read / Do: <https://developer.mozilla.org/en-US/docs/Learn/JavaScript/Asynchronous/Async_await> * Watch / Do: <https://youtu.be/vn3tm0quoqE> * Type out all examples! * Push: Read / Do: <https://javascript.info/async>   Homework Due Class #36:   * Do: Start prepping THE BANK * READ: Modern Javascript For Dinosaurs - <https://medium.com/the-node-js-collection/modern-javascript-explained-for-dinosaurs-f695e9747b70> * WATCH: Node.js Crash Course (just get through it) - <https://youtu.be/fBNz5xF-Kx4> * Do: Complete Your Professional Links * Do: Professional Checklist <https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg> | |
| Class # 34 Crush Your Technical Interviews! Secrets To Landing Your First Tech Job. Learn the last of the ancient interviewing arts: CAR & PREP  * Lecture:<https://www.youtube.com/watch?v=KM1RyffIKMg&list=UUGiRSHBdWuCgjgmPPz_13xw&index=2> * Check-in: <https://twitter.com/leonnoel/status/1524864541107949568> * Also, @helloitsrufio is streaming right now talking through a bunch of HUNT related topics!: <https://www.twitch.tv/helloitsrufio>   Homework Due Class #35:   * Read / Do: <https://developer.mozilla.org/en-US/docs/Learn/JavaScript/Asynchronous/Async_await> * Watch / Do: <https://youtu.be/vn3tm0quoqE> * Type out all examples! * Push: Read / Do: <https://javascript.info/async> * Homework Due Class #36: * Do: Start prepping THE BANK * READ: Modern Javascript For Dinosaurs - <https://medium.com/the-node-js-collection/modern-javascript-explained-for-dinosaurs-f695e9747b70> * WATCH: Node.js Crash Course (just get through it) - <https://youtu.be/fBNz5xF-Kx4> | |
| Class Super Sunday REVIEW!!! 8+ Hours! Lets go Leon!  * Lecture: Only on Twitch for 60 days: Twitch: <https://www.twitch.tv/videos/1484823647?filter=all&sort=time>      * Start thinking about your 100 Hours Project! | |
| Class # 35 Tonight you become FULLSTACK WEB DEVELOPER! Easy Intro to Node, Promises, & Async / Await! HAPPY BIRTHDAY LEON!  * Lecture:<https://www.youtube.com/watch?v=IUCnAhr61pg&list=UUGiRSHBdWuCgjgmPPz_13xw&index=1> * Check-in: <https://twitter.com/leonnoel/status/1527401326325338118> * Homework Due: LINKS TO SUBMIT * Freelancing Submission: <https://forms.gle/Ha27LvZAJsFiY2Dx7> * Professional Links Submission: <https://forms.gle/Pt7kwXndftDedcbX8> * Homework Due Class #36: * Do: Finish Professional Links if you didn’t! Link again: <https://forms.gle/Pt7kwXndftDedcbX8> * Do: Start prepping THE BANK <https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLlD1-_8KU20zkBoArH4pnW1o3c> * Do: Make node-backend-simple-json more readable * Do: Make a coin flip game where the randomization happens server side * Sunday Office Hours (expires 60 days): <https://www.twitch.tv/videos/1491016038?filter=all&sort=time> | |
| Javascript Super Review Crash Course (6 Hours!)  * Watch: <https://youtu.be/1sRJYuaqoiI> * Please like the video for Leon! He’s giving us his time for free. Thank you Leon! | |
| Class # 36 Backing the backend! Event Loop, Stacks, Queues, and more!  * Lecture: <https://www.youtube.com/watch?v=nv5SequVETI> * Check-in: <https://twitter.com/leonnoel/status/1529213324633657345>   Homework Due if you didn’t submit yet:   * Freelancing Submission: <https://forms.gle/Ha27LvZAJsFiY2Dx7> * Professional Links Submission: <https://forms.gle/Pt7kwXndftDedcbX8>   Homework Now Due Class #37:   * Do: Finish Professional Links if you didn’t! Link again: [Professional Checklist](https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg) * Do: Start prepping THE BANK [Interview Questions (Behavioral / Technical) - The Bank](https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLlD1-_8KU20zkBoArH4pnW1o3c) * Do: Make node-backend-simple-json more readable * Do: Make a coin flip game where the randomization happens server side   Homework Due Class #38:   * Watch: <https://www.youtube.com/watch?v=8aGhZQkoFbQ> * Watch: <https://www.youtube.com/watch?v=cCOL7MC4Pl0> * Do: <https://zellwk.com/blog/crud-express-mongodb/> (SUPER IMPORTANT) | |
| Class # 37 Review Node Code and build the first Fullstack App together! Project night  * Lecture: <https://www.youtube.com/watch?v=6rsA_RCe5YM> * Check-in: none tonight * Homework now Due class #38: * Do: Finish Professional Links if you didn’t! Link again: [Professional Checklist](https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg)<https://forms.gle/Pt7kwXndftDedcbX8> * Do: Start prepping THE BANK [Interview Questions (Behavioral / Technical) - The Bank](https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLlD1-_8KU20zkBoArH4pnW1o3c) * Do: Make node-backend-simple-json more readable * Do: Make a coinflip game where the randomization happens server side * Watch: <https://www.youtube.com/watch?v=8aGhZQkoFbQ> * Watch: <https://www.youtube.com/watch?v=cCOL7MC4Pl0> * Do: <https://zellwk.com/blog/crud-express-mongodb/> (SUPER IMPORTANT) * Sunday Office Hours (expires 60 days): <https://www.twitch.tv/videos/1312391844?filter=all&sort=time> | |
| Class # 38 Build your own API hosted on Heroku and available for all to access! What will you do with this new Power?  * Lecture: <https://www.youtube.com/watch?v=000ai6I6Aow> * Check-in: <https://twitter.com/leonnoel/status/1531750076422402049>     Homework Due TODAY:   * Do: Start prepping THE BANK[Interview Questions (Behavioral / Technical) - The Bank](https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLlD1-_8KU20zkBoArH4pnW1o3c) * Do: Complete Your Professional Links[Professional Checklist](https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg) * Do: Make node-backend-simple-json more readable * Do: Make a coinflip game where the randomization happens server side * Watch: <https://www.youtube.com/watch?v=8aGhZQkoFbQ> * Watch: <https://www.youtube.com/watch?v=cCOL7MC4Pl0> * Do: <https://zellwk.com/blog/crud-express-mongodb/>   (SUPER IMPORTANT)  Homework Due Class #39:   * Do: Do: Start prepping THE BANK– More! * Do: Complete Your Professional Links * **Create: Heroku, Mongo Atlas, and Postman Accounts** * Read: Node.js and Express (Fullstack Open - <https://fullstackopen.com/en/part3/node_js_and_express>) * Do: Make Your Own API and Push To Heroku * Dream: About The API You Are Going To Build THURSDAY! | |
| Class # 39 CRUD APIs for Beginners!  * Lecture: <https://www.youtube.com/watch?v=zHq0v5RD_Zk&t=33s> * Check-in: <https://twitter.com/leonnoel/status/1532474747346247681> * code from this lecture: <https://github.com/100devs/rap-names-api> * Live Site: <https://rapper-api-100devs-class39.herokuapp.com/> * Homework Due Today: * Start prepping THE BANK[Interview Questions (Behavioral / Technical) - The Bank](https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLlD1-_8KU20zkBoArH4pnW1o3c) * Complete Your Professional Links. Submit here:<https://forms.gle/Pt7kwXndftDedcbX8> * Create: Heroku, Mongo Atlas, and Postman Accounts * Read / Play With: Our Code From Today * Dream: About The API You Are Going To Build THURSDAY! * Homework for Tuesday: * Read: Node.js and Express (Fullstack Open - <https://fullstackopen.com/en/part3/node_js_and_express>) * Do: Make Your Own API and Push To Heroku   EXTRA HELP   * @Mayanwolfe Stream building out an API & installing Heroku: <https://www.twitch.tv/videos/1315269230> | |
| Class # 40 What is MongoDB? CRUD Apps for Beginners!Lecture: <https://www.youtube.com/watch?v=3eafTTnEfMw&t=4s>Check-in: <https://twitter.com/leonnoel/status/1534286728218804224>Homework Due Today:Your own API Pushed To Heroku - <https://forms.gle/zia8G1FSugXCsVLk9>Keep prepping THE BANK[Interview Questions (Behavioral / Technical) - The Bank](https://docs.google.com/document/d/1p7DhCsLOMMybYfePWLlD1-_8KU20zkBoArH4pnW1o3c)Complete Your Professional Links[Professional Checklist](https://docs.google.com/document/d/1L2vTX3qvLhoGHeG5cVD2ljCfRGr1uJ_Gf-hNZj9KzTg)Submit here:<https://forms.gle/Pt7kwXndftDedcbX8>Create: Heroku, Mongo Atlas, and Postman AccountsRead: Node.js and Express (Fullstack Open - <https://fullstackopen.com/en/part3/node_js_and_express>)Read: <https://zellwk.com/blog/crud-express-mongodb> EXTRA HELP   * @Mayanwolfe Stream working through the Zell Homework: <https://www.twitch.tv/videos/1312648574> * @Mayanwolfe Stream building out an API & installing Heroku: <https://www.twitch.tv/videos/1315269230> | |
| Class # 41 Build a Simple CRUD App with Express, MongoDB & EJS!Lecture: <https://www.youtube.com/watch?v=LHf_STV_rLE&t=19s>Check-in: <https://twitter.com/leonnoel/status/1535011532551049216>  * Code for tonight: <https://github.com/100devs/rap-names-express>  Homework Due if you didn’t already turn in: Own API Pushed To Heroku - <https://forms.gle/zia8G1FSugXCsVLk9>Homework Due after break:  * Do: Start prepping THE BANK * Do: Complete Your Professional Links * Create: Heroku, Mongo Atlas, and Postman Accounts * Read: Node.js and Express (Fullstack Open - <https://fullstackopen.com/en/part3/node_js_and_express>) * Read: <https://zellwk.com/blog/crud-express-mongodb> * Do: Make Your Own APP and Push To Heroku | |
| Two Week Break! Catch up, Review and Catch up! | |