REACT

12 DEBUG
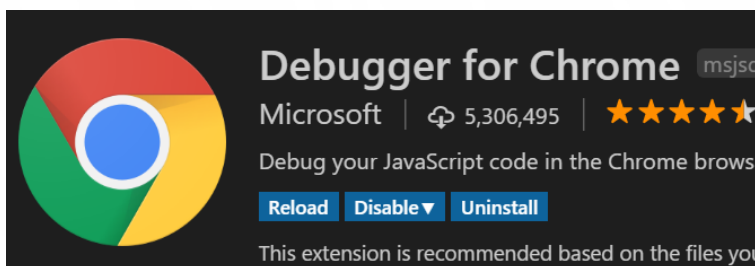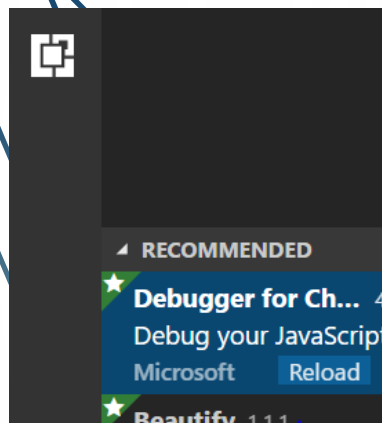
SYLLABUS

- 01 Fundamentals And Installation

- 02 Components And Props

- 03 State

- 04 Handling Events

- 05 SetState And Lifecycle

- 06 Lists And Keys

- 07 Forms

- 08 PropTypes

- 09 Refs

- 10 React Router v4

- 11 Fetch And jQueryAjax calls

- **12 DEBUG**

DEBUG

- ניתן להתקין תוסף שמאפשר לדאבג במקום בכרום בתוך ה- visual codeה עצמו.

Error Attribute 'program' does not exist ('c:\Users\Nir\Desktop\React\my-whats-up\start'). Close Open launch.json

```
"configurations": [
    {
        "name": "Launch localhost",
        "type": "chrome",
        "request": "launch",
        "url": "http://localhost:3000/",
        "webRoot": "${workspaceFolder}"
```

Before first run
Must RESTART!
Must run npm start!

```jsx
const messages = this.state.messagesList.map((name, index) =>
        <div key={index}>
            <MyBubble message={name} />
            <ContactBubble
                userObj={this.props.userObj}
                message={this.state.ContactMessagesList[index]}
            />
        </div>
);

const { error, isLoaded, counter } = this.state;
if (counter !== 0 && error) {
        return <div>Error: {error.message}</div>;
} else if (counter !== 0 && !isLoaded) {
        return <div>Loading...</div>;
} else {
        return (
            <div className="MainContent">
                <div className="chatBody">
                    {messages}
                </div>
                <div className="chatTextBox">
```

DEBUG

UserChat.jsx

VARIABLES

Local
 this: UserChat
 _state: Object {me...
 _this2: UserChat {...
  counter: 1
  error: null

WATCH
 counter: 1

CALL STACK   PAUSED ON B..
 render   UserChat.jsx
 finishClassComponent
 updateClassComponent
 beginWork   react-dom..
 performUnitOfWork re